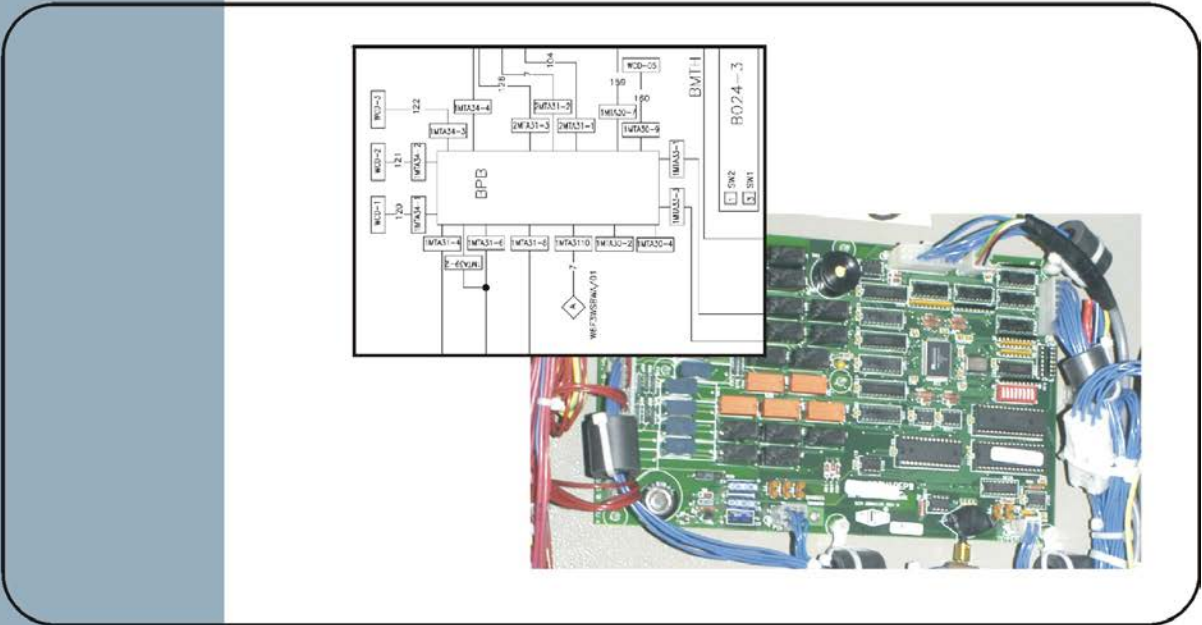




Published Manual Number/ECN: MC6PM1S1AX/2024093A

- Publishing System: TPAS2
- Access date: 04/04/2024
- Document ECNs: NOT latest

# MP15xxx, MP16xxx, MP1Axxx





## MC6PM1S1AX/24093A

<b>1</b>	<b>English-Chinese / 英语 , 中国语文</b>	
2	Text information / 文本信息	WX2011004CH/2014334A
3	Safety / 安全	WX2011003CH/2014334A
4	Repair parts / 维修配件	WX2011001CH/2014334A
5	Parts List / 配件列表	W6PM1SPLC/2024024N
12	Legend of Symbols / 常用符号表	WX2011002CH/2014334A
18	Safety Gate Interlock by Installer, 安装人员安全门互锁	W6SYSSGC/2018196A
19	Allied Inputs / 关联设备输入	W6PM1SAIAC/2019206A
20	08BSPE3T Wiring between the boards / 这是在电路板之间的接线	W6PM1SBWBC/2021144A
21	Q7 - Wiring between the boards / 这是在电路板之间的接线	W6PM1SBWCC/2023112A
22	iMX6 - Wiring between the boards / 这是在电路板之间的接线	W6PM1SBWDC/2023112A
23	Data pass / 数据传递	W6PM1SDP2C/2023196A
24	186 - Data pass / 数据传递	W6PM1SDP3AC/2003174A
25	Q7/iMX6 - Data pass / 数据传递	W6PM1SDP3BC/2018512A
26	Data pass / 数据传递	W6PM1SDP4C/2004492A
27	Flat panel display / 平板显示器	W6PM1SECC/2016133A
28	Optional flashing lights / 可选灯光闪烁	W6PM1SFSC/2016525A
29	Control Circuit Power / 控制电路功率	W6PM1SHVC/1999526A
30	186 - Inputs / 输入	W6PM1SI1AC/2018486A
31	Q7 - Inputs / 输入	W6PM1SI1BC/2018512A
32	186 - Inputs / 输入	W6PM1SI2AC/2021053A
33	Q7/iMX6 - Inputs / 输入	W6PM1SI2BC/2021053A
34	Keypad / 键盘	W6PM1SKPAC/2007285A
35	Light / 光	W6PM1SLBC/2023112A
36	Light Curtain / 光幕	W6PM1SLCC/2021346A
37	Inverter belt motor wiring / 逆变器带马达接线	W6PM1SMTRAC/2021053B
38	Motor wiring / 马达接线	W6PM1SMTRC/2021053A
39	Discharge conveyor / 卸货输送带	W6PM1SOPC/2024064A
40	Pivoting Coinc / 旋转倾斜输送机	W6PM1SPC1C/2024045B
41	Press pump / 洗衣店压机抽水机	W6PM1SPPC/2017245A
42	Return pump - conductivity probes / (回流泵) 电导率探头	W6PM1SPP1C/2024053A
43	Start circuit / 启动电路	W6PM1SS+C/2024064A
44	Start Circuit Notes / 启动电路注释	W6PM1SS+NC/2016106A
45	Steam Disinfect / 蒸气消毒	W6PM1SSDC/2021053A
46	Delicate Care / 细腻关怀	W6PM1SSQC/2023352A
47	Valves / 阀门	W6PM1SVSC/2024093A
<b>49</b>	<b>English-Portuguese / língua Inglesa-idioma portugues</b>	

## MC6PM1S1AX/24093A

50	Text information / Informações em texto	WX2011004PT/2014484A
51	Safety / Segurança	WX2011003PT/2014484A
52	Repair parts / Peças de manutenção	WX2011001PT/2014484A
53	Parts List / Lista de peças	W6PM1SPLP/2024024N
60	Legend of Symbols / Legenda dos símbolos	WX2011002PT/2014484A
68	Safety Gate Interlock by Installer, Bloqueio de portão de segurança pelo carregador	W6SYSSGP/2018196A
69	Allied Inputs / entradas associadas	W6PM1SAIAP/2019206A
70	08BSPE3T Wiring between the boards / Fiação entre placas	W6PM1SBWBP/2021144A
71	Q7 - Wiring between the boards / Fiação entre placas	W6PM1SBWCP/2023112A
72	iMX6 - Wiring between the boards / Fiação entre placas	W6PM1SBWDP/2023112A
73	Data pass / passagem de dados	W6PM1SDP2P/2023196A
74	186 - Data pass / passagem de dados	W6PM1SDP3AP/2003174A
75	Q7/iMX6 - Data pass / passagem de dados	W6PM1SDP3BP/2018512A
76	Data pass / passagem de dados	W6PM1SDP4P/2004492A
77	Flat panel display / monitor de tela plana	W6PM1SECP/2016133A
78	Optional flashing lights / luz intermitente opcional	W6PM1SFSP/2016525A
79	Control Circuit Power / alimentação do circuito de controle	W6PM1SHVP/1999526A
80	186 - Inputs / entradas	W6PM1SI1AP/2018486B
81	Q7/iMx6 - Inputs / entradas	W6PM1SI1BP/2018512A
82	186 - Inputs / entradas	W6PM1SI2AP/2021053A
83	Q7 -Inputs / entradas	W6PM1SI2BP/2021053A
84	Keypad / teclado	W6PM1SKPAP/2007285A
85	Light / Luz	W6PM1SLBP/2023112A
86	Light Curtain / Cortina de luz	W6PM1SLCP/2021346A
87	Inverter belt motor wiring / inverter kayışı motor kabloları	W6PM1SMTRAP/2021053B
88	Motor wiring / Motorlar	W6PM1SMTRP/2021053A
89	Discharge conveyor / transportador de descarga	W6PM1SOPP/2024064A
90	Pivoting Coinc / pivotante Coinc	W6PM1SPC1P/2024045B
91	Press pump / bomba de prensa	W6PM1SPPP/2017245A
92	Return pump - conductivity probes / bomba de retorno + sondas de condutividade	W6PM1SPP1P/2024053A
93	Start circuit / circuito de partida	W6PM1SS+P/2024064A
94	Start Circuit Notes / partida notas de circuito	W6PM1SS+NP/2016342A
95	Steam Disinfect / Desinfecção a vapor	W6PM1SSDP/2021053A
96	Delicate Care / Roupas delicadas	W6PM1SSQP/2023352A
97	Valves / válvulas	W6PM1SVSP/2024093A
<b>99</b>	<b>English-Turkish / İngilizce -Türkçe</b>	
100	Text information / metin bilgileri	WX2011004T/2012156A



## MC6PM1S1AX/24093A

101	Safety / güvenlik	WX2011003T/2012156A
102	Repair parts / tamir parçaları	WX2011001T/2012156A
103	Parts List / parça listesi	W6PM1SPLT/2024024N
110	Legend of Symbols / Legenda dos símbolos	WX2011002T/2014484A
118	Safety Gate Interlock by Installer, Yükleyici tarafından emniyet kapısı kilidi	W6SYSSGT/2018196A
119	Allied Inputs / Yardımcı girişler	W6PM1SAIAT/2019206A
120	08BSPE3T Wiring between the boards / Kartlar arasındaki kablolar	W6PM1SBWBT/2021144A
121	Q7 - Wiring between the boards / Kartlar arasındaki kablolar	W6PM1SBWCT/2023112A
122	iMX6 - Wiring between the boards / Kartlar arasındaki kablolar	W6PM1SBWDT/2023112A
123	Data pass / Veri geçişi	W6PM1SDP2T/2023196A
124	186 - Data pass / Veri geçişi	W6PM1SDP3AT/2003174A
125	Q7/iMX6 - Data pass / Veri geçişi	W6PM1SDP3BT/2018512A
126	Flat panel display / Düz panel ekran	W6PM1SECT/2016133A
127	Optional flashing lights / Seçime bağlı yanıp sönün lambalar	W6PM1SFST/2016525A
128	Control Circuit Power / Kontrol Devresi Gücü	W6PM1SHVT/1999526A
129	186 - Inputs / Girişler	W6PM1SI1AT/2018486B
130	Q7/iMX6 - Inputs / Girişler	W6PM1SI1BT/2018512A
131	186 - Inputs / Girişler	W6PM1SI2AT/2021053A
132	Q7/iMX6 - Inputs / Girişler	W6PM1SI2BT/2021053A
133	Keypad / tuş takımı	W6PM1SKPAT/2007285A
134	Light / ışık	W6PM1SLBT/2023112A
135	Light Curtain / ışık perdesi	W6PM1SLCT/2021346A
136	Inverter belt motor wiring / inverter kayışı motor kabloları	W6PM1SMTRAT/2021053B
137	Motor wiring / Motorlar	W6PM1SMTRT/2021053A
138	Discharge conveyor / Boşaltma konveyörü	W6PM1SOPT/2024064A
139	Pivoting COINC / Dönen COINC	W6PM1SPC1T/2024045B
140	Press pump / Pompaya bas	W6PM1SPPT/2017245A
141	Return pump - conductivity probes / Geri besleme pompası ve iletkenlik probu	W6PM1SPP1T/2024053A
142	Start circuit / Devreyi Başlat	W6PM1SS+T/2024064A
143	Start Circuit Notes / Devreyi Başlat Notlar	W6PM1SS+NT/2016342A
144	Steam Disinfect / Buhar dezenfeksiyonu	W6PM1SSDT/2021053A
145	Delicate Care / Özenli Bakım	W6PM1SSQT/2023352A
146	Valves / Vanalar	W6PM1SVST/2024093A



English-Chinese /  
英语，中国语文

1

The text in this Circuit Guide is provided in the following languages:

1. **English**
  2. Chinese
- 

這個電路指南中的文字以下語言提供：

1. 英語
  2. 中文
-



Read the separate safety manual before installing, operating, or servicing

---



阅读单独的安全手册在安装，操作或维修前

---

## How to Get the Necessary Repair Components

You can get components to repair your machine from the approved supplier where you got this machine. Your supplier will usually have the necessary components in stock. You can also get components from the Milnor® factory.

Tell the supplier the machine model and serial number and this data for each necessary component:

- The component number from this manual
- The component name if known
- The necessary quantity
- The necessary transportation requirements
- The schematic number
- If the component is a motor or electrical control, give the nameplate data from the used component.

To write the Milnor factory:

Pellerin Milnor Corporation  
Post Office Box 400  
Kenner, LA 70063-0400  
United States

Telephone: 504-467-2787  
Fax: 504-469-9777  
Email: [parts@milnor.com](mailto:parts@milnor.com)

---

## 如何获取必要的维修组件

您可以从您购买机器的授权供应商处获取组件以维修您的设备。您的供应商通常会在库存中存有必要的组件。您还可以从美国美罗 (Milnor) 工厂获取组件。

如需获得某一组件，请告知供应商对应的机器型号、序列号和以下数据：

- 本手册所示的组件编号
- 组件名称，如果已知
- 所需要的数量
- 必要的运输要求
- 电路图编号
- 如果组件是电动机或电气控制元件，请提供原组件的铭牌数据。

### 美国美罗公司

邮箱 400  
肯纳，路易斯安那州 70063-0400  
美国

电话： 504-467-2787  
传真： 504-469-9777  
电子邮件： [parts@milnor.com](mailto:parts@milnor.com)

# MC6PM1S1AX

W6PM1SPLC/2024024N

BA		
BAD-1	W6PM1SBW	08BSADCT
BAD-1	W6PM1SBWB	08BSADCT
BAD-1	W6PM1SBWC	08BSADCT
BAD-1	W6PM1SBWD	08BSADCT
BASD	W6PM1SSD	08B1BSDT
BBB-1	W6PM1SBW	08BSBB1T
BBB-1	W6PM1SBWB	08BSBB1T
BBB-1	W6PM1SBWC	08BSBB1T
B-CMR	W6PM1SLB	08BAMVNC
BDA-1	W6PM1SBW	08BSDACHT
BDA-1	W6PM1SBWB	08BSDACHT
BDA-1	W6PM1SBWC	08BSDACHT
BDA-1	W6PM1SBWD	08BSDACHT
BDFP	W6PM1SEC	08EFD320C
BDVFD	W6PM1SD	08BSEVFD5U
BDVFD	W6PM1SD	08BSEVFD5V
BFPC	W6PM1SEC	08EFD320C
BFPI	W6PM1SEC	08BSEDIFAT
BIO-1	W6PM1SBW	08BS816CT
BIO-1	W6PM1SBWB	08BS816CT
BIO-1	W6PM1SBWC	08BS816CT
BIO-1	W6PM1SBWD	08BS816CT
BIO-2	W6PM1SBW	08BS816CT
BIO-2	W6PM1SBWB	08BS816CT
BIO-2	W6PM1SBWC	08BS816CT
BIO-2	W6PM1SBWD	08BS816CT
BIO-3	W6PM1SBW	08BS816CT
BIO-3	W6PM1SBWB	08BS816CT
BIO-3	W6PM1SBWC	08BS816CT
BIO-3	W6PM1SBWD	08BS816CT
BIO-4	W6PM1SBWB	08BS816CT
BIO-4	W6PM1SBWC	08BS816CT
BIO-4	W6PM1SBWD	08BS816CT
BIO-5	W6PM1SBWC	08BS816CT
BIO-5	W6PM1SBWD	08BS816CT
BMTH	W6PM1SBW	08BS5MTHAT
BMTH	W6PM1SBWB	08BS8MTHAT
BMTH	W6PM1SBWC	08BS8MTHAT
BMTH	W6PM1SBWD	08BS8MTHAT
BO24-1	W6PM1SBW	08BSO24AT
BO24-1	W6PM1SBWB	08BSO24AT
BO24-1	W6PM1SBWC	08BSO24AT
BO24-1	W6PM1SBWD	08BSO24AT
BPB	W6PM1SBW	08BSPDT
BPB	W6PM1SBWB	08BSPE2T
BPB	W6PM1SBWC	08BHGQ7BS
BPB	W6PM1SBWD	08BHMx6LAT
BPC-1	W6PM1SBW	96RH708A3T
BPC-1	W6PM1SBWB	96RH708A3T

# MC6PM1S1AX

W6PM1SPLC/2024024N

BWPS	W6PM1SI2	08BNWPSAT
BWPS	W6PM1SI2A	08BNWPSAT
BWPS	W6PM1SI2B	08BNWPSAT
CB		
CBFAN1	W6PM1SMTR	09FTB010T
CBPRD	W6PM1SMTR	09FTB016T
CD		
CD1	W6PM1SPC1	09CF002037
CDCH	W6PM1SPC1	09CA0100A37
CDD	W6PM1SPC1	09CF002037
CL		
CLDSDS	W6PM1SSD	09CL2C-C37
CP		
CPCBL	W6PM1SI2	09RPE011
CPCBL	W6PM1SI2A	09RPE011
CPCBL	W6PM1SI2B	09RPE011
CPGCR	W6PM1SI1	09RPE010R
CPGCR	W6PM1SI1A	09RPE010R
CPGCR	W6PM1SI1B	09RPE010R
CPGCS	W6PM1SI1	09RPE010E
CPGCS	W6PM1SI1A	09RPE010E
CPGCS	W6PM1SI1B	09RPE010E
CPLC	W6PM1SLC	09RPE018LBA
CPLCC	W6PM1SLC	09RPE018LBC
CR		
CR100	W6PM1SSQ	09C024D37
CR250	W6PM1SSQ	09C024D37
CRBO	W6PM1SLC	09C024D37
CRCBL	W6PM1SPC1	09C024D37
CRD	W6PM1SPC1	09C024D37
CRDDU	W6PM1SVS	09C024D37
CRFLH	W6PM1SPP1	09C024D24
CRFLL	W6PM1SPP1	09C024D24
CRGC	W6PM1SI1	09C024D37
CRGC	W6PM1SI1A	09C024D37
CRGC	W6PM1SI1B	09C024D37
CRH	W6PM1SPC1	09C024D37
CRN	W6PM1SSQ	09C024D37
CRPRB	W6PM1SPC1	09C024D37
CRRB	W6PM1SPC1	09C024D37
CRS+	W6PM1SS+	09C024D37
CRSGG	W6PM1SS+	09C024D37
CS		
CSCRIB	W6PM1SPC1	09MC08B337
CSCRIB	W6PM1SVS	09MC08B337
CSFAN1	W6PM1SS+	09MC08B337
CSFAN2	W6PM1SS+	09MC08B337
CSFAN3	W6PM1SS+	09MC08B337
CSHP(MP16xx-H)	W6PM1SS+	09MC08G337
CSHP(MP16xx-L)	W6PM1SS+	09MC08L337



# MC6PM1S1AX

W6PM1SPLC/2024024N

CSHP(MP1Axx-H)	W6PM1SS+	09MC08L337
CSHP(MP1Axx-L)	W6PM1SS+	09MC08U337
CSRP	W6PM1SMTR	09MC08B337
CSRBF	W6PM1SVS	09MC08B337
CSRBR	W6PM1SVS	09MC08B337
CSRC	W6PM1SS+	09MC08C337
EB		
EBSG	W6PM1SS+	09H015
EC		
ECC	W6PM1SVS	38C201
ECH	W6PM1SS+	38C202
EF		
EF1	W6PM1SHV	09FF005AWN
EF2	W6PM1SHV	09FF005AWN
EF37	W6PM1SHV	09FF006AMA
EFF1	W6PM1SMTR	09FF002AWN
EFF2	W6PM1SMTR	09FF002AWN
EL		
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELLB	W6PM1SLB	09J092A12
ELM	W6PM1SPC1	09H025V37
ELPRP	W6PM1SPP	09J060A37
ELPRP	W6PM1SPP1	09J060A37
ELPTT	W6PM1SPP	09J060A37
ELPTT	W6PM1SPP1	09J060A24
ELSG	W6PM1SS+	09J060WH37
ELSGF	W6PM1SS+	09H025V37
ES		
ES24	W6PM1SBW	08PSL10C224
ES24	W6PM1SBWB	08PSL10C224
ES24	W6PM1SBWC	08PSL10C224
ES24	W6PM1SSQ	08PSL10C224
ES24	W6PM1SBWD	08PSL10C224
ESLB	W6PM1SLB	08PSS3401T
ESLC	W6PM1SLC	09RPE018LBD
ESPS	W6PM1SBW	08PSS3401T
ESPS	W6PM1SBWB	08PSS3401T
ESPS	W6PM1SBWC	08PSS3401T
ESPS	W6PM1SBWD	08PSS3401T
ESPS2	W6PM1SBWC	08PSS2401T
ESPS2	W6PM1SBWD	08PSS2402
ET		
ETCRB	W6PM1SMTR	09FTD0037T
ETFAN1	W6PM1SMTR	09FTD0010T
ETFAN2	W6PM1SMTR	09FTD0010T
ETFAN3	W6PM1SMTR	09FTD0010T
ETHP(MP16xx-H)	W6PM1SMTR	09FTD0121T

# MC6PM1S1AX

W6PM1SPLC/2024024N

ETHP(MP16xx-L)	W6PM1SMTR	09FTD0230T
ETHP(MP1Axx-H)	W6PM1SMTR	09FTD0230T
ETHP(MP1Axx-L)	W6PM1SMTR	09FTD0040T
ETPRP	W6PM1SMTR	09FTD0037T
ETRB	W6PM1SMTR	09FTD0037T
ETRC	W6PM1SMTR	09FTC0016T
EVFLV	W6PM1SMTR	09UA050A32
EX		
EX37	W6PM1SHV	09UA050A37
EX37	W6PM1SHV	09UA050AAB
EX37	W6PM1SHV	09UA050A98
EXFHV	W6PM1SMTR	09UA050AAB
EXFHV	W6PM1SMTR	09UA050B98
KB		
KBMP	W6PM1SKP	08ND0206N
KBMP	W6PM1SKPA	08ND5X6GC
MT		
MTCRB	W6PM1SMTR	MESSAGE SN
MTDF	W6PM1SMTR	13AF210071
MTHF1	W6PM1SMTR	MESSAGE SN
MTHF2	W6PM1SMTR	MESSAGE SN
MTHP	W6PM1SMTR	MESSAGE SN
MTPRP	W6PM1SMTR	MESSAGE SN
MTRB	W6PM1SMTR	MESSAGE SN
MTRC	W6PM1SMTR	MESSAGE SN
PT1	W6PM1SBWB	PT1A/B
PT1	W6PM1SBWC	PT1A/B
PT1	W6PM1SBWD	PT1A/B
PT1A	MP1550/1640/1650	09N700B
PT1B	MP1656/1556	09N700D
PX		
PXCB1	W6PM1SI1	09RPS12ADS
PXCB1	W6PM1SI1A	09RPS12ADS
PXCB1	W6PM1SI1B	09RPS12ADS
PXCB2	W6PM1SI1	09RPS12ADS
PXCB2	W6PM1SI1A	09RPS12ADS
PXCB2	W6PM1SI1B	09RPS12ADS
PXCT	W6PM1SI1	09RPS30ADS
PXCT	W6PM1SI1A	09RPS30ADS
PXCT	W6PM1SI1B	09RPS30ADS
PXDDD	W6PM1SI2	09RPS30ADS
PXDDD	W6PM1SI2A	09RPS30ADS
PXDDD	W6PM1SI2B	09RPS30ADS
PXDDU	W6PM1SI2	09RPS30ADS
PXDDU	W6PM1SI2A	09RPS30ADS
PXDDU	W6PM1SI2B	09RPS30ADS
PXLCD	W6PM1SI2	09RPS30ADS
PXLCD	W6PM1SI2A	09RPS30ADS
PXLCD	W6PM1SI2B	09RPS30ADS
PXLCU	W6PM1SI2	09RPS30ADS

# MC6PM1S1AX

W6PM1SPLC/2024024N

PXLCU	W6PM1SI2A	09RPS30ADS
PXLCU	W6PM1SI2B	09RPS30ADS
PXSB	W6PM1SI1	09RPS18ADS
PXSB	W6PM1SI1A	09RPS18ADS
PXSB	W6PM1SI1B	09RPS18ADS
PXSL	W6PM1SI1A	09RPS18ADS
PXSL	W6PM1SI1B	09RPS18ADS
PXSM	W6PM1SI1	09RPS30ADS
PXSM	W6PM1SI1A	09RPS30ADS
PXSM	W6PM1SI1B	09RPS30ADS
PXSS	W6PM1SI1B	09RPS30ADS
PXST	W6PM1SI1	09RPS30ADS
PXST	W6PM1SI1A	09RPS30ADS
PXST	W6PM1SI1B	09RPS30ADS
PXSU	W6PM1SI1	09RPS30ADS
PXSU	W6PM1SI1A	09RPS30ADS
PXSU	W6PM1SI1B	09RPS30ADS
RS		
RS01	W6PM1SLB	ECEUMTRES
RS02	W6PM1SBWC	ECEUMTRES
RS03	W6PM1SBWC	ECEUV8R
RS03	W6PM1SBWD	ECEUV8R
SH		
SHCMD	W6PM1SMTR	09N042204
SHCMD	W6PM1SS+	09N042204
SHDA	W6PM1SAIA	09N405M210
SHES	W6PM1SS+	09N506
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHESR	W6PM1SS+	09N506
SHFR	W6PM1SI2	09N405PB10
SHFR	W6PM1SI2A	09N405PB10
SHFR	W6PM1SI2B	09N405PB10
SHL	W6PM1SS+	09RS0001
SHMD	W6PM1SI2A	09N405M210
SHMD	W6PM1SI2B	09N405M210
SHPE1	W6PM1SS+	09R014A
SHPE2	W6PM1SS+	09R014A
SHPL	W6PM1SAI	MESSAGE EW
SHPRP	W6PM1SPP	09N405M210
SHPRP	W6PM1SPP1	09N405M210
SHR	W6PM1SS+	09RS0001
SHRFR	W6PM1SI2	09N405PB10
SHRFR	W6PM1SI2A	09N405PB10
SHRFR	W6PM1SI2B	09N405PB10
SHS+	W6PM1SS+	09N405PB10
SHS+R	W6PM1SS+	09N405PB10
SHSC	W6PM1SI1	09N405PY10

# MC6PM1S1AX

W6PM1SPLC/2024024N

SHSC	W6PM1SI1A	09N405PY10
SHSC	W6PM1SI1B	09N405PY10
SHSDL	W6PM1SSD	09N127C
SHSDT	W6PM1SSD	09N405S320
SHSMA	W6PM1SS+	09N405M220
SHSO	W6PM1SS+	09N404PR01
SK		
SKI	W6PM1SS+	09N127C
SKPRO	W6PM1SI1	09N127C
SKPRO	W6PM1SI1A	09N127C
SKPRO	W6PM1SI1B	09N127C
SL		
SLPPH	W6PM1SPP	09R014A
SLPPH	W6PM1SPP1	09R014A
SLPPL	W6PM1SPP	09R014A
SLPPL	W6PM1SPP1	09R014A
SM		
SMBTL	W6PM1SI1A	09RM01209S
SMBTL	W6PM1SI1B	09RM01209S
SMBTR	W6PM1SI1A	09RM01209S
SMBTR	W6PM1SI1B	09RM01209S
SP		
SPHT	W6PM1SI2B	27E7106C
VE		
VE100	W6PM1SSQ	96RH712A02
VE250	W6PM1SSQ	96RH712A02
VEBP	W6PM1SVS	96RH708E37
VEBV	W6PM1SVS	96R302B37
VECD	W6PM1SVS	96R301B37
VECD	W6PM1SVS	96R301B37
VECL	W6PM1SVS	96RH712A01
VECR	W6PM1SVS	96RH712A01
VECU	W6PM1SVS	96R301B37
VEDDD	W6PM1SVS	96R301B37
VEDDU	W6PM1SVS	96R301B37
VEDFD	W6PM1SVS	96R301B37
VEDSDF	W6PM1SSD	96R301B37
VEDSDL	W6PM1SSD	96R301B37
VEHV	W6PM1SBWB	96RH708E39
VEHV	W6PM1SBWC	96RH708E39
VEHV	W6PM1SBWD	96RH708E39
VEIS	W6PM1SVS	96R302B37
VELFD	W6PM1SVS	96R301B37
VEPP1	W6PM1SVS	96RH710E37
VEPP2	W6PM1SVS	96RH710E37
VEPRP	W6PM1SSP	96TCC2AA37
VERDB	W6PM1SVS	96RH713S01C1
VERL	W6PM1SVS	96RH709E37
VERR	W6PM1SVS	96RH709E37
VERS	W6PM1SVS	09RH712E37

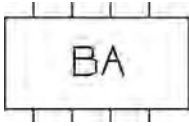
# MC6PM1S1AX

W6PM1SPLC/2024024N

VEW	W6PM1SS+	96TDC2AA37
VR		
VRC	W6PM1SVS	09ARC0055J
VRR	W6PM1SVS	09ARC0055J

Legend of Symbols

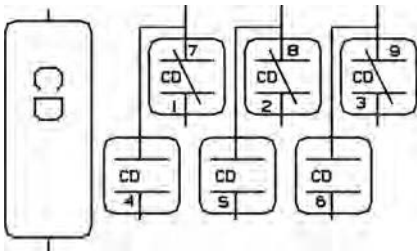
常用符号表



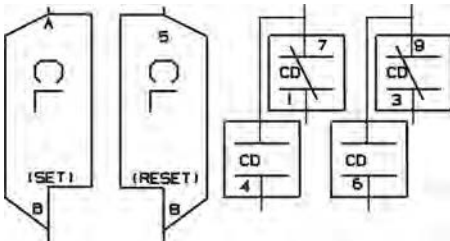
**BA = Printed Circuit Board**  
印刷电路板



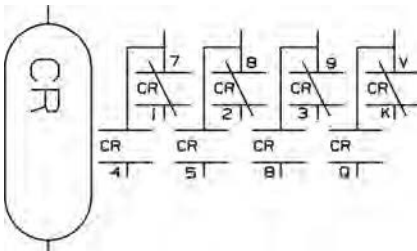
**CB = Circuit Breaker**  
断路器



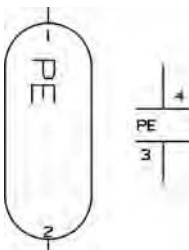
**CD = Time Delay Relay**  
延时继电器



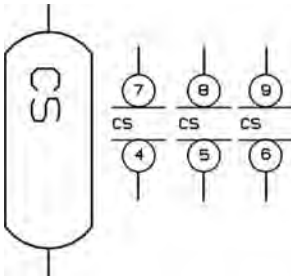
**CL = Latch Relay**  
锁存继电器



**CR = Relay**  
继电器



**CP = Photo-Eye**  
光眼



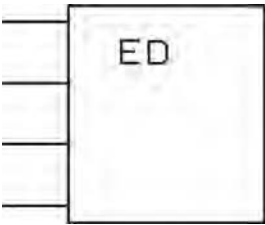
**CS = Contactor/Motor Starter**  
接触器/电动机起动器



**EB = Audible Signal**  
声音信号



**EC = Clutch**  
离合器



**ED = Electronic Display**  
电子显示屏



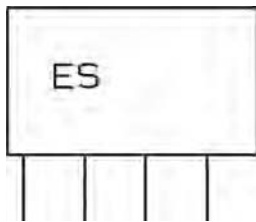
**EF = Fuse**  
保险丝



**EL = Light**  
灯



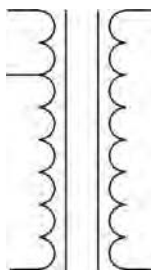
**EM = Electro Magnatic Solenoid**  
电磁线圈



**ES = Electronic Power Supply**  
电子电源



**ET = Thermal Overload**  
热过载



**EX = Transformer**  
变压器



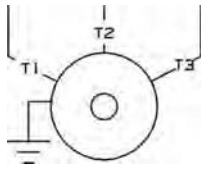
---

**KB = Keyboard/Keypad**  
键盘/键盘

---

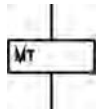
**MN = Electronic Monitor**  
电子显示监控器

---



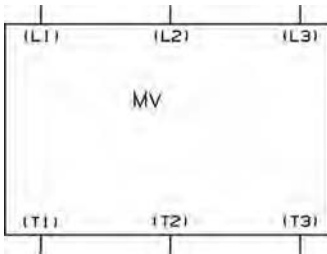
**MR = Motor**  
马达

---



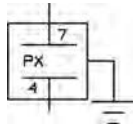
**MT = Board Connector**  
板连接器

---



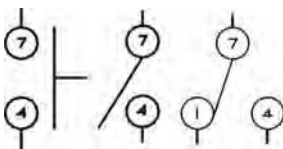
**MV = Motor Inverter**  
电机变频器逆变器

---



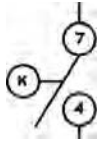
**PX = Proximity Switch**  
接近开关

---

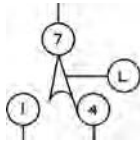


**SH = Switch Hand Operated**  
切换手动操作

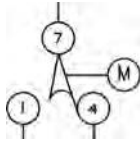
---



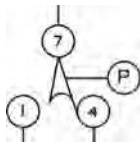
**SK = Switch Key Operated**  
切换通过按键操作



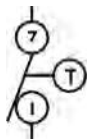
**SL = Switch Level Operated**  
液位开关



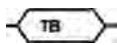
**SM = Switch Mechanically Operated**  
机械操作开关



**SP = Switch Pressure Operated**  
开关压力



**ST = Switch Temperature Operated**  
温度开关



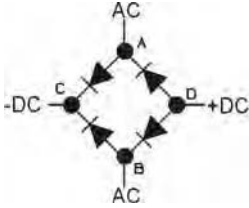
**TB = Terminal Block**  
接线端子



**VE = Valve Electrically Operated**  
电磁阀

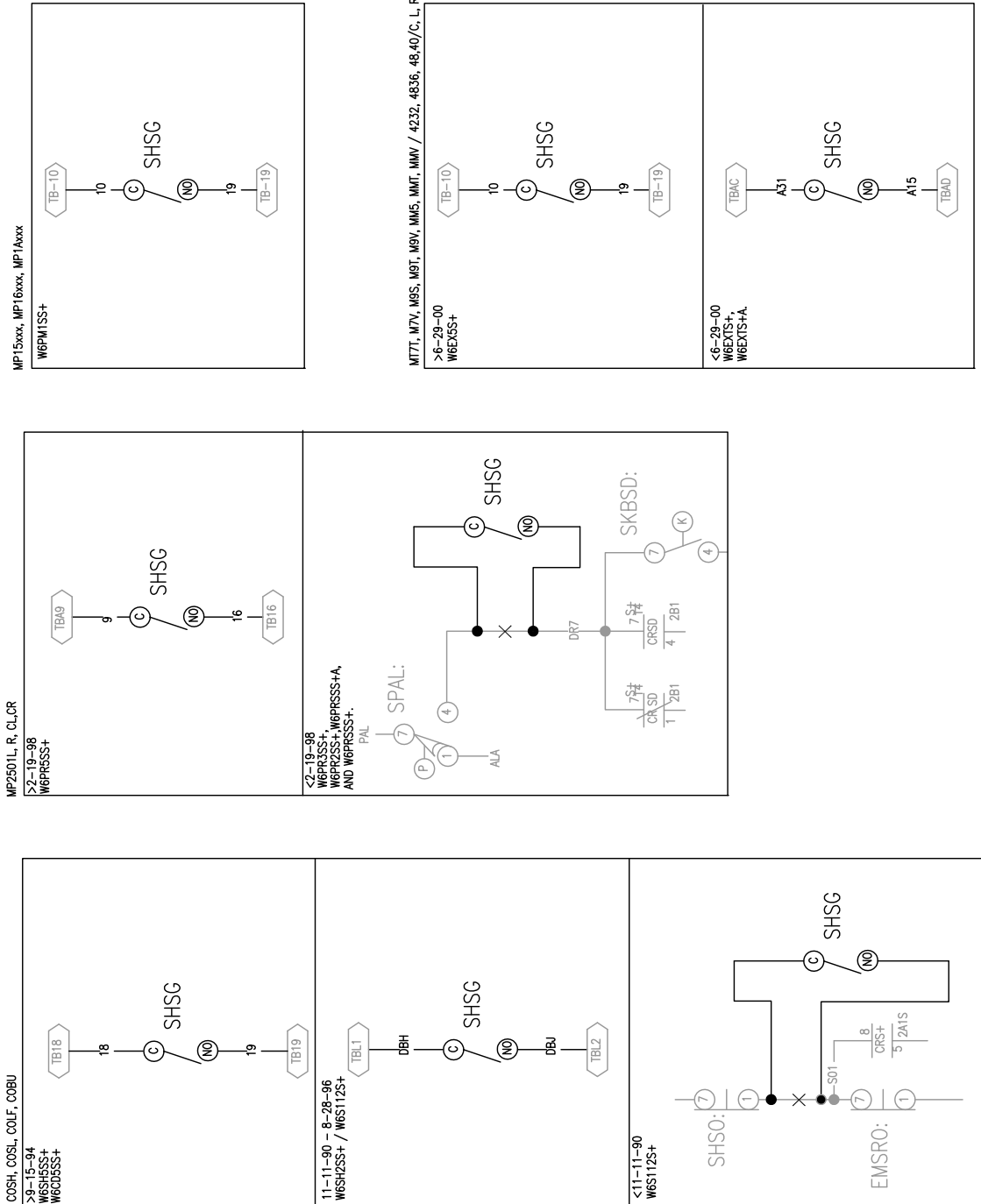


**WC = Wiring Connector**  
接线连接器



**ZF = Rectifier**  
整流器

The safety fence gate interlock switch provided by the end user must have a separate pole for each machine in the fenced area.  
 See MILNOR document BISUUI01 and BISUUI02 in the safety manual for additional information.  
 最终用户提供的安全栅栏门互锁开关必须为围栏区域内的每台机器设置一个单独的杆。  
 有关其他信息，请参阅安全手册中的MILNOR文档BISUUI01和BISUUI02。



00 01 02 03 04 05 06 07 08 09 10 11 12 13

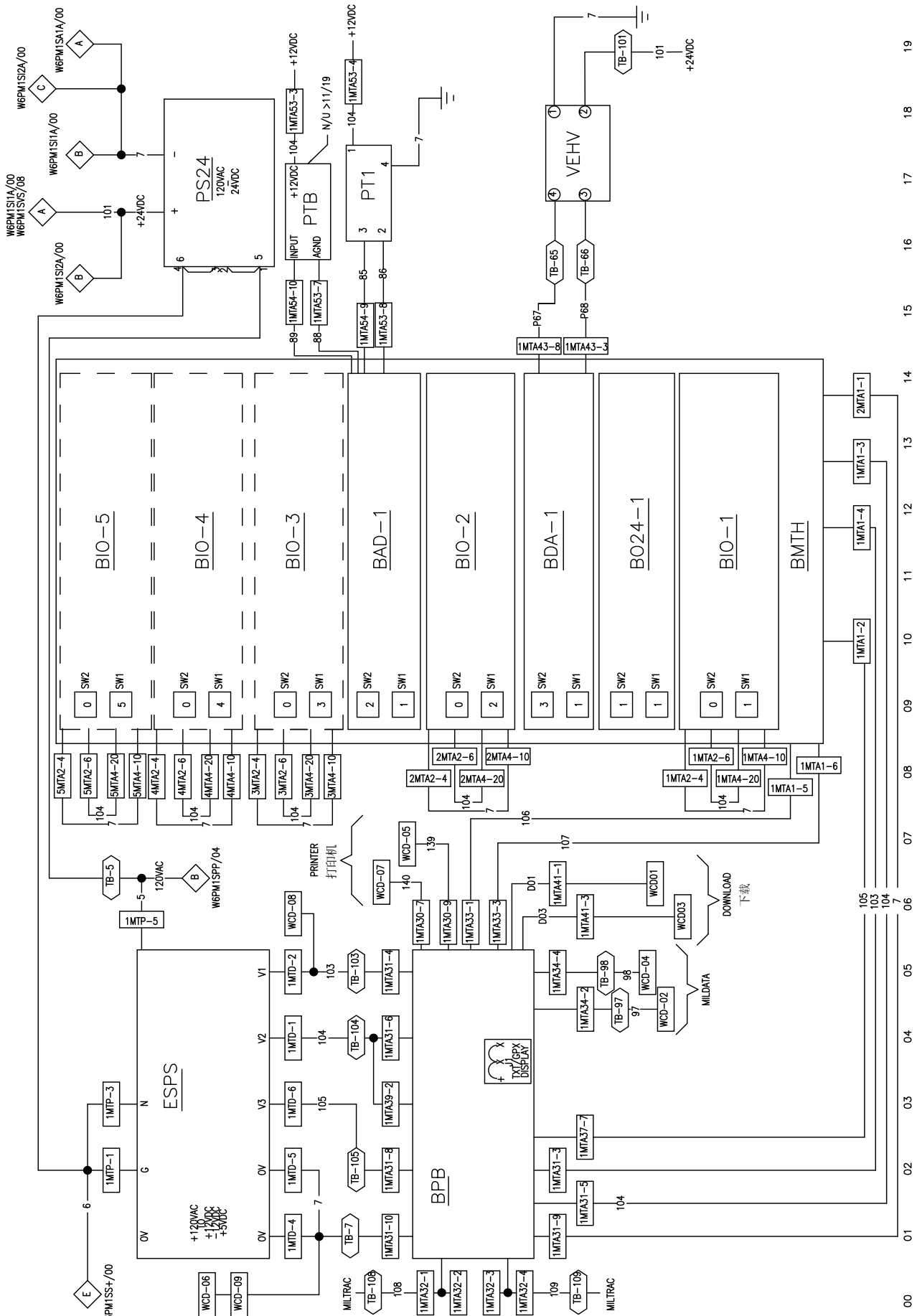
Safety Gate Interlock by Installer  
 安装人员安全门互锁

**W6SYSSGC**

PELLERIN MILNOR CORPORATION

2018196A





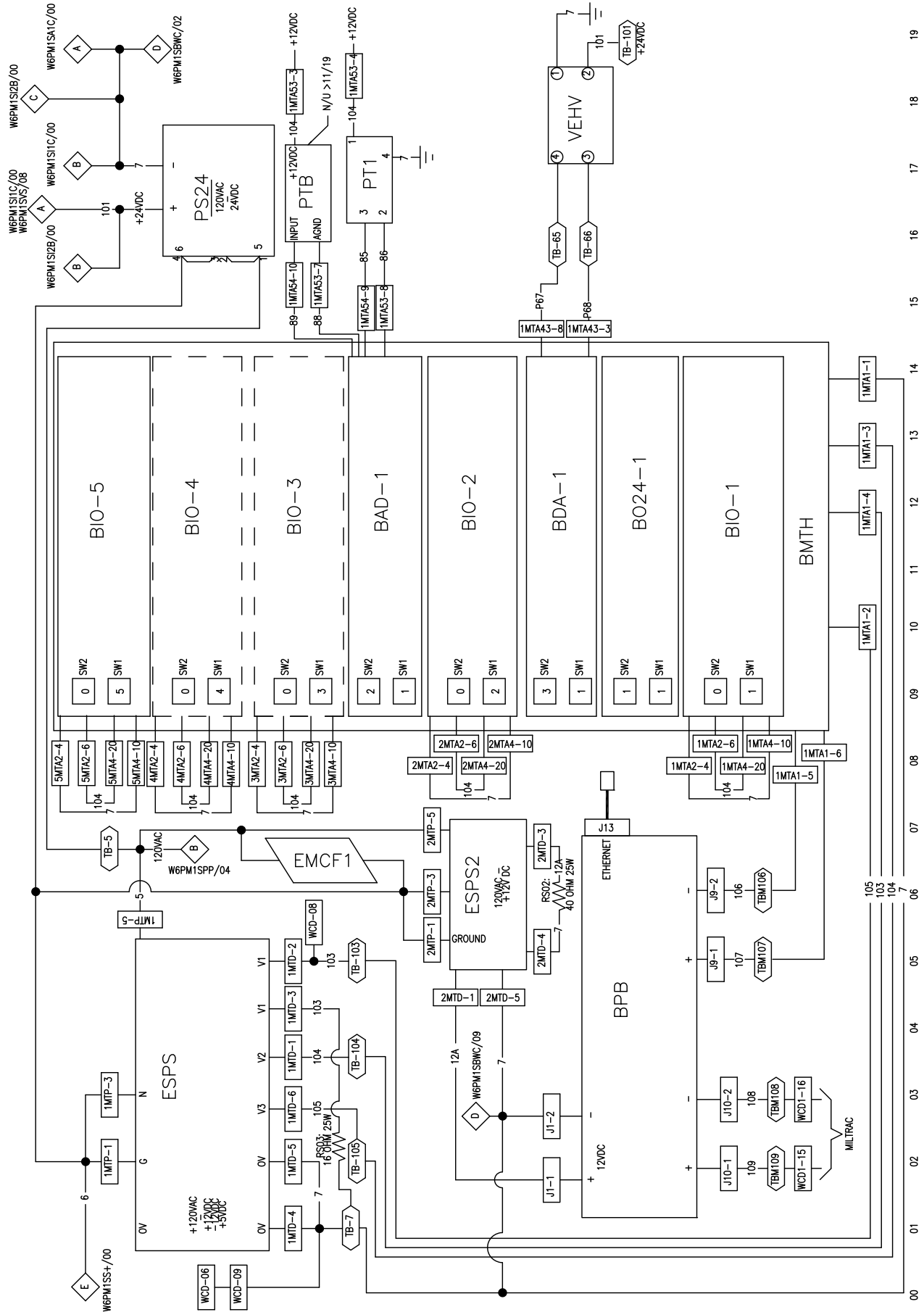
08BSPE3T  
 Wiring between the boards  
 这是在电路板之间的接线

# W6PM1SBWBC

PELLERIN MILNOR CORPORATION

2021144A

Q7  
Wiring between the boards  
这是在电路板之间的接线

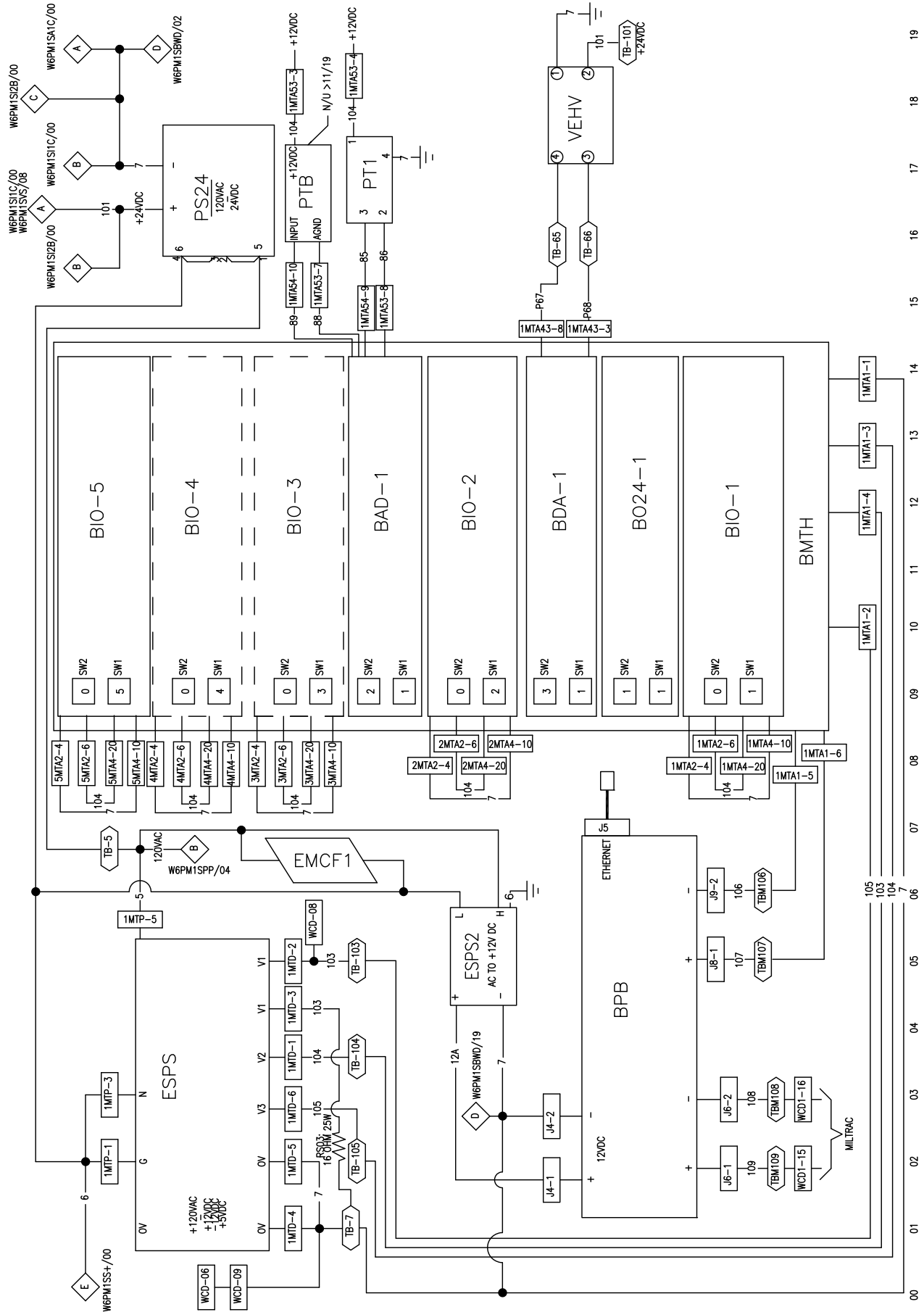


# W6PM1SBWCC

PELLERIN MILNOR CORPORATION

2023112A

IMX6  
 Wiring between the boards  
 这是在电路板之间的接线



# W6PM1SBWDC

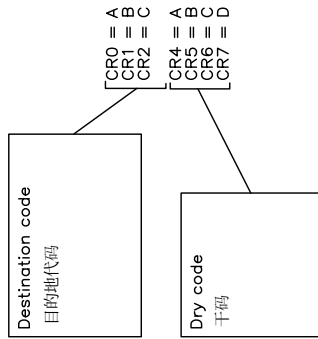
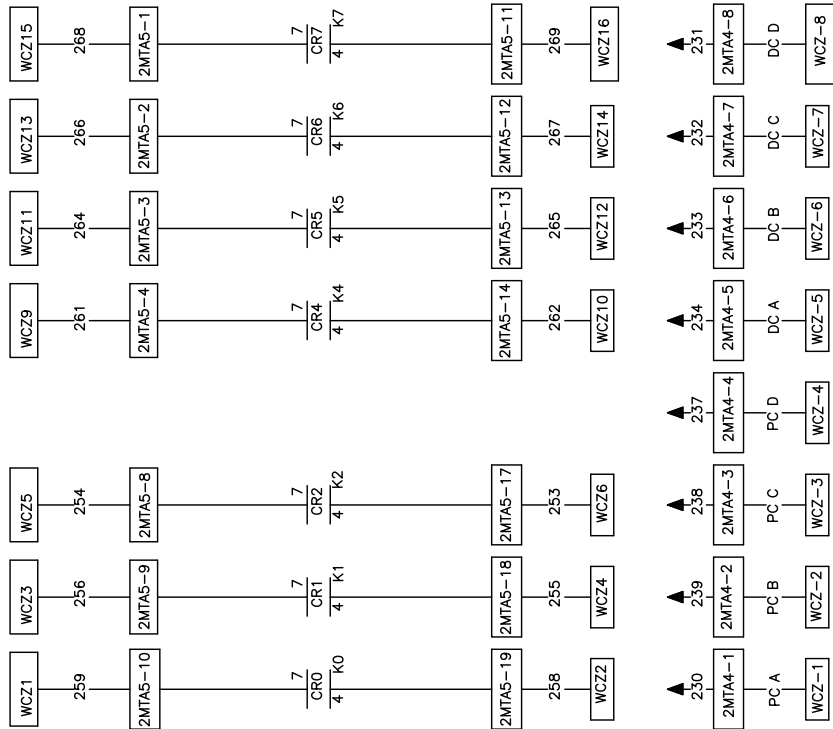
PELLERIN MILNOR CORPORATION

2023112A



# W6PM1SDP2C

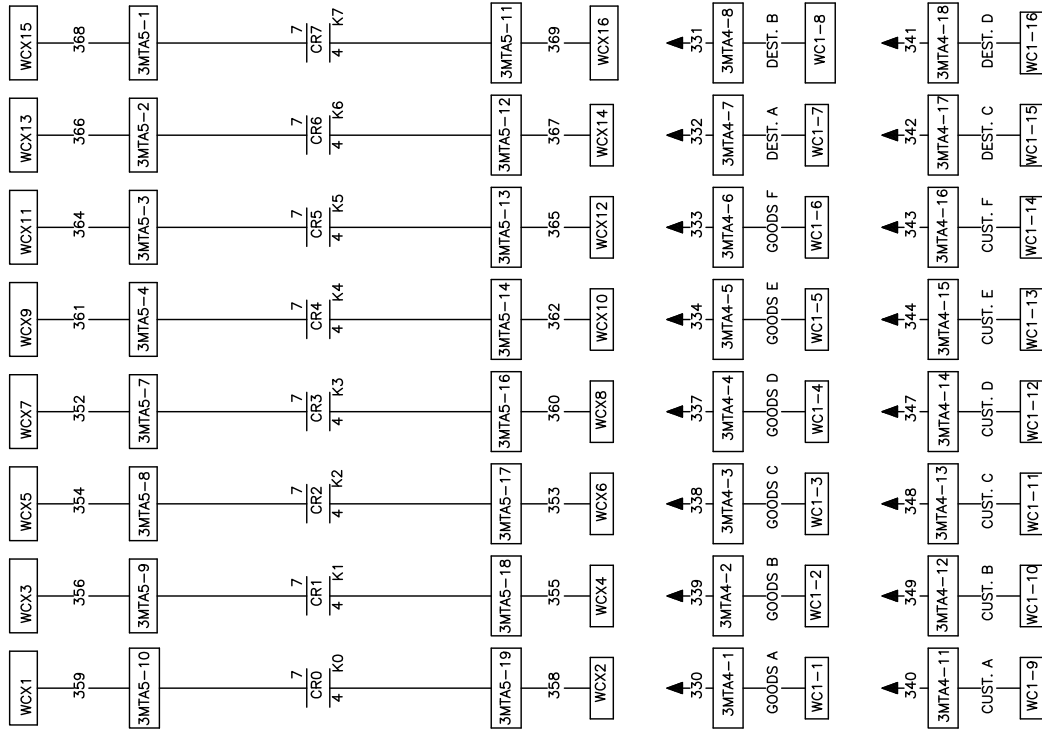
PELLERIN MILNOR CORPORATION



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

# W6PM1SDP3AC

PELLERIN MILNOR CORPORATION



Goods code  
洗衣码

CR0 = A  
CR1 = B  
CR2 = C  
CR3 = D  
CR4 = E  
CR5 = F  
CR6 = G  
CR7 = H

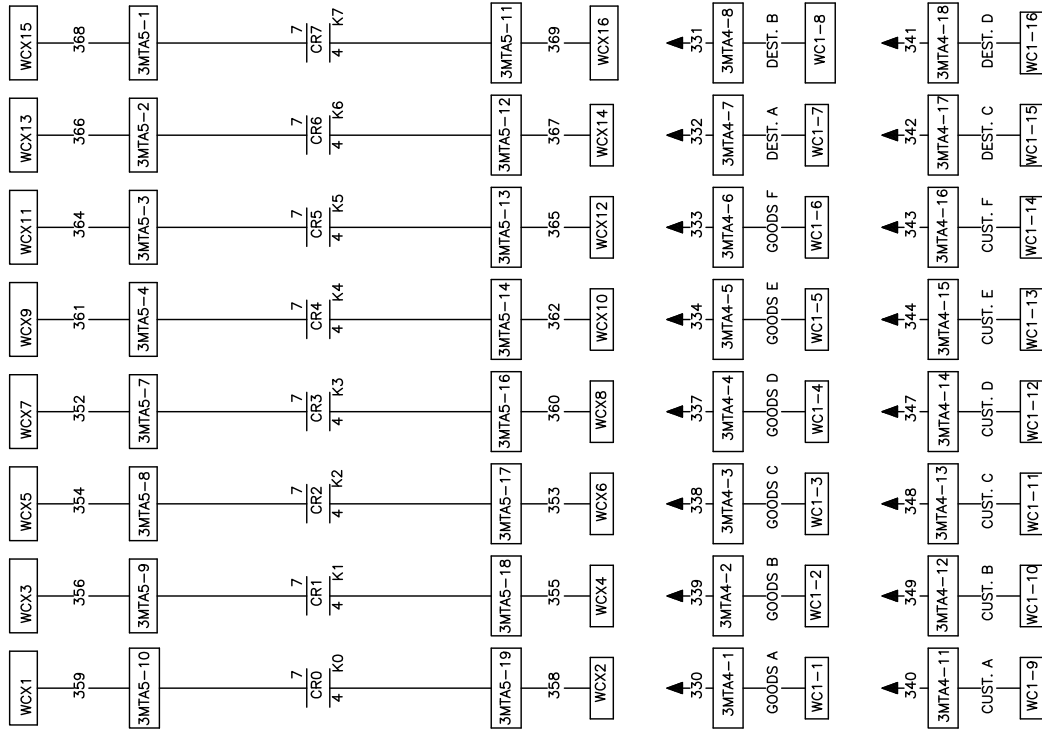
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

Data pass  
数据传递

# W6PM1SDP3BC

PELLERIN MILNOR CORPORATION

2018512A



Goods code  
洗衣码

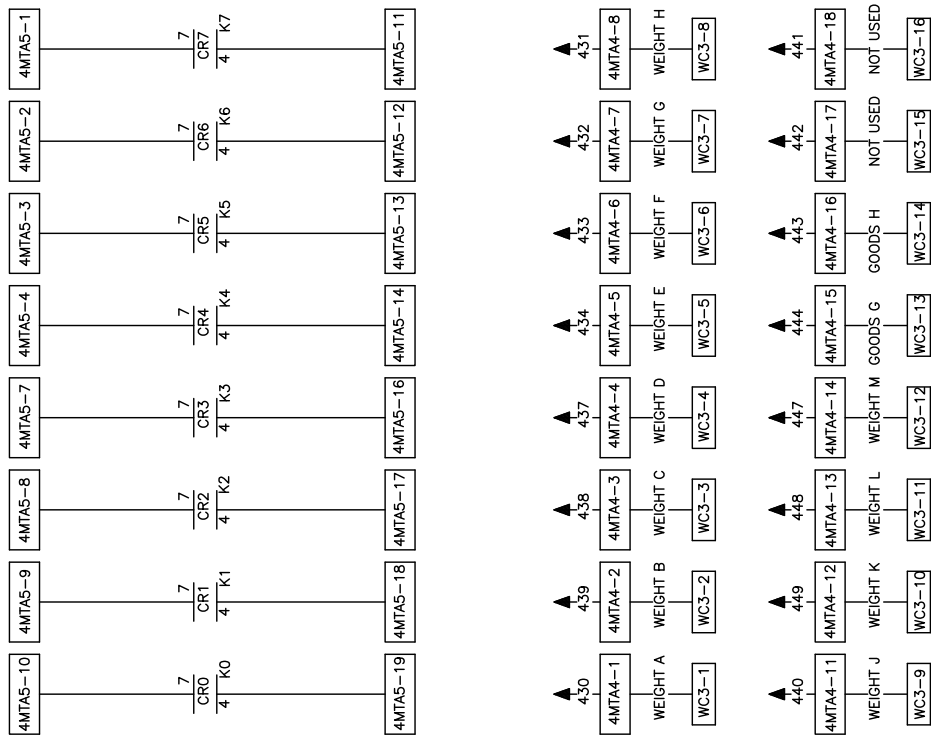
- CR0 = A
- CR1 = B
- CR2 = C
- CR3 = D
- CR4 = E
- CR5 = F
- CR6 = G
- CR7 = H

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

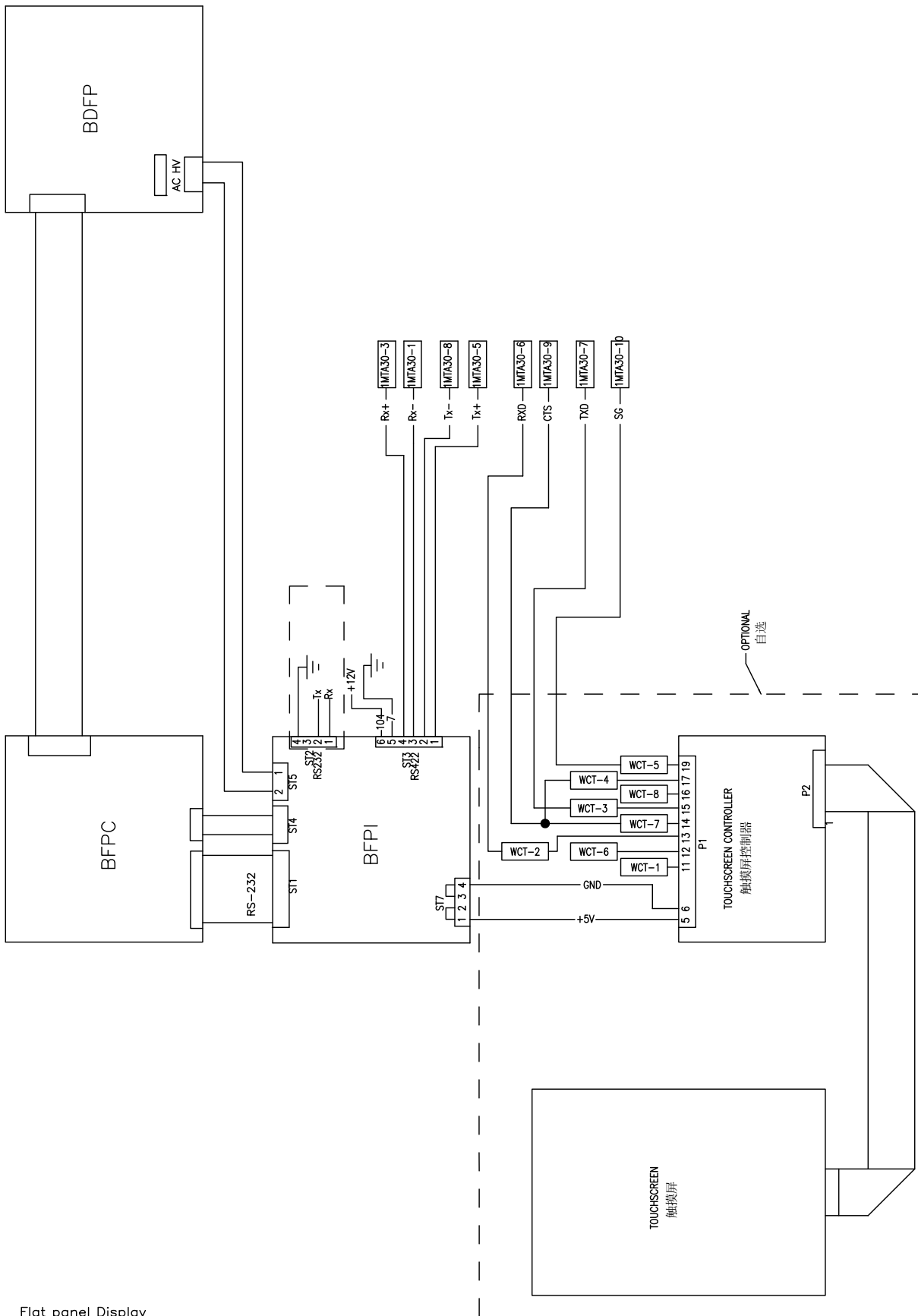
# W6PM1SDP4C

PELLERIN MILNOR CORPORATION

2004492A



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16



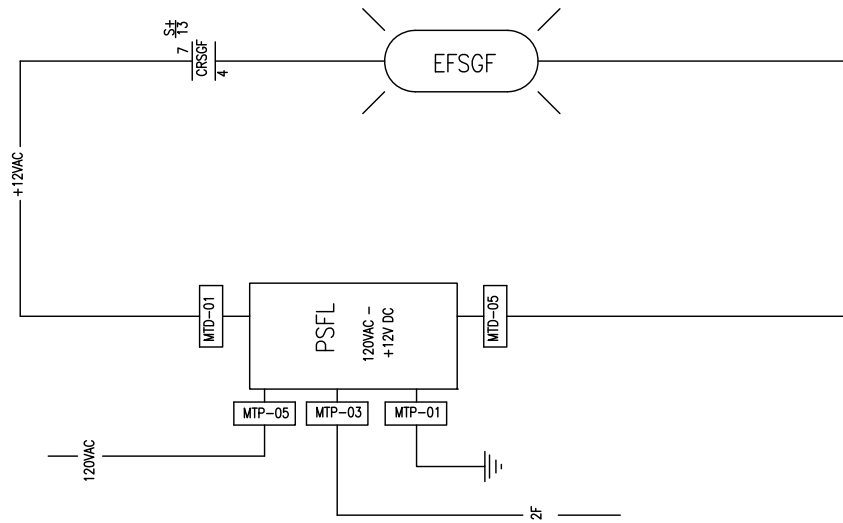
Flat panel Display  
平板显示器

# W6PM1SECC

PELLERIN MILNOR CORPORATION

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18

2016133A



11  
10  
09  
08  
07  
06  
05  
04  
03  
02  
01  
00

Optional flashing lights  
可选灯光闪烁

W6PM1SFSC  
PELLERIN MILNOR CORPORATION

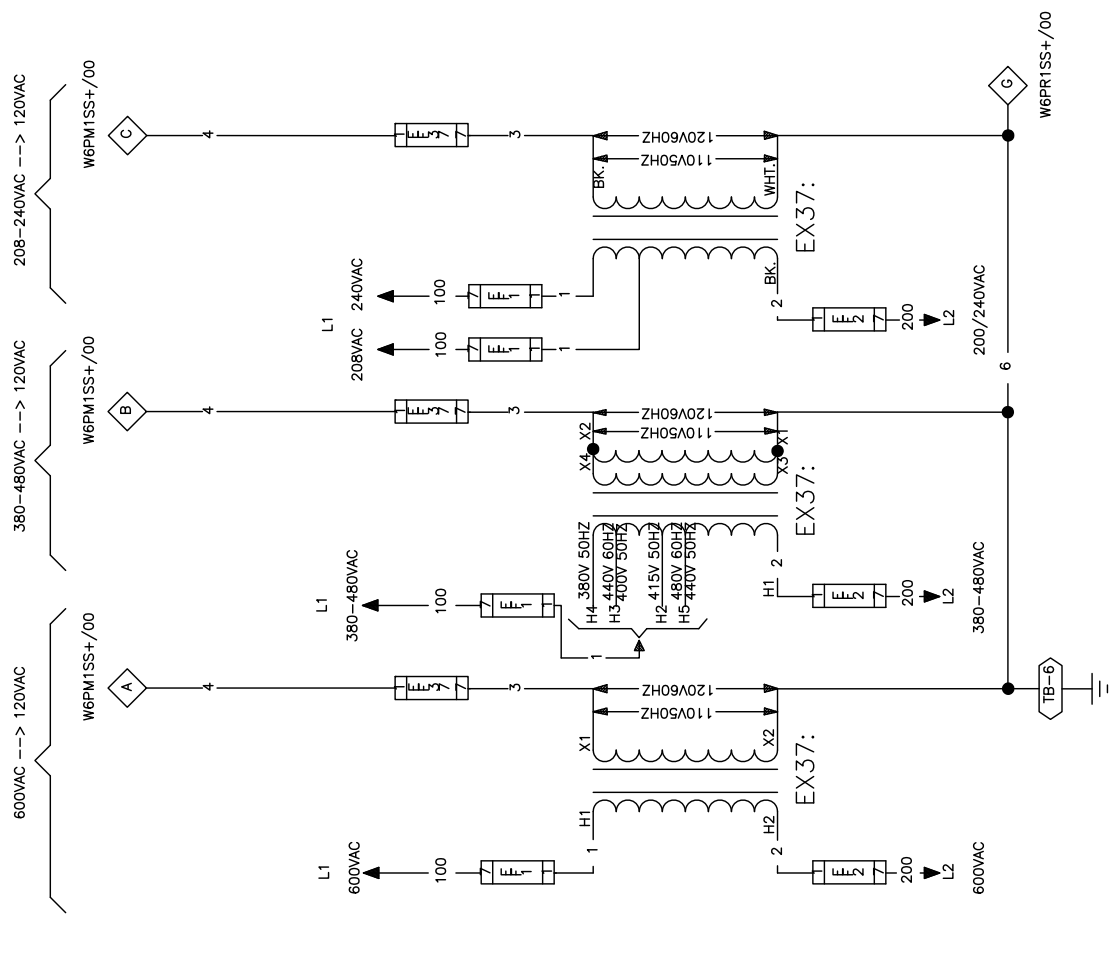
2016525A

Control Circuit Power  
控制电路功率

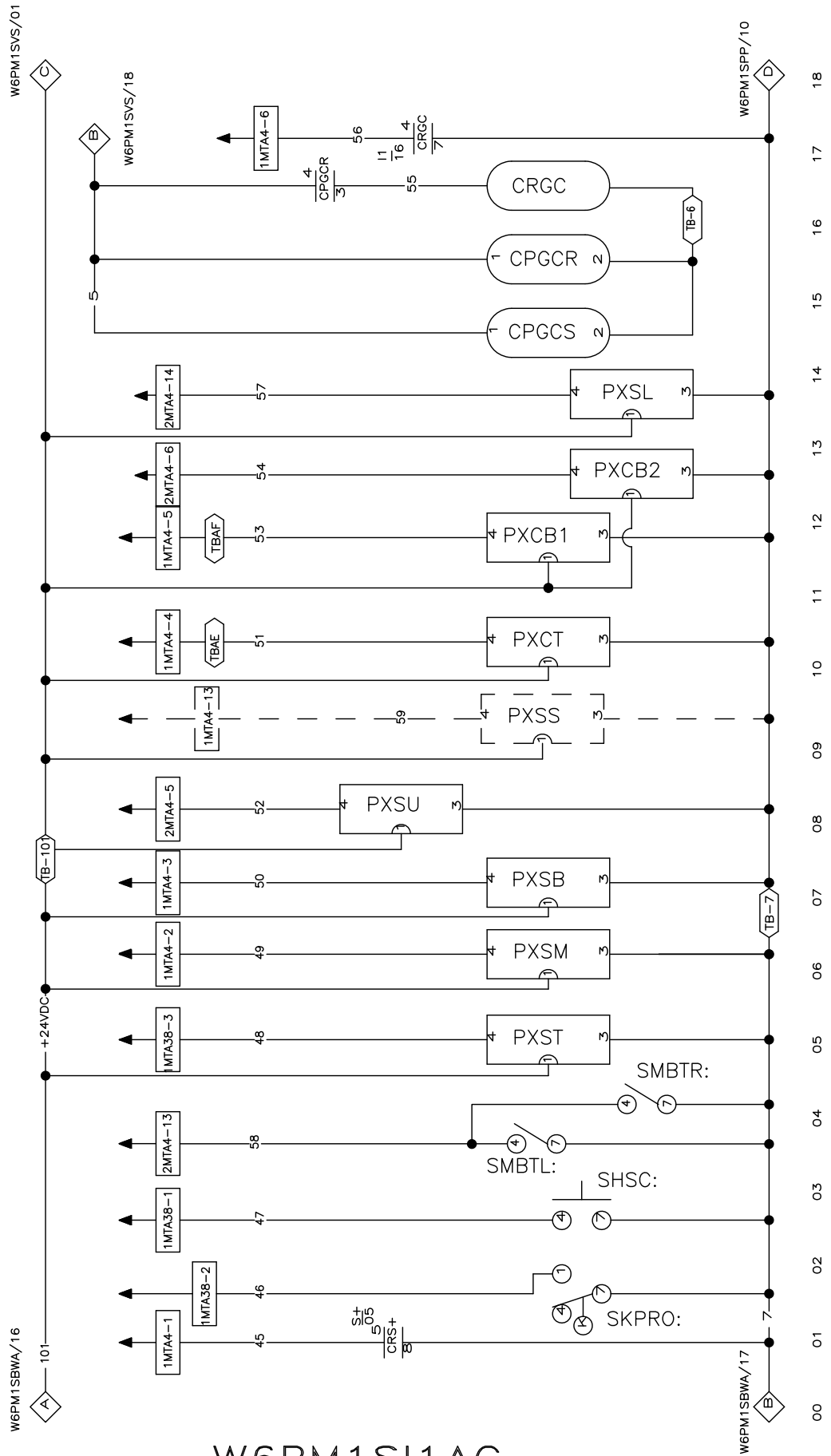
# W6PM1SHVC

PELLERIN MILNOR CORPORATION

99526A



Inputs  
輸入



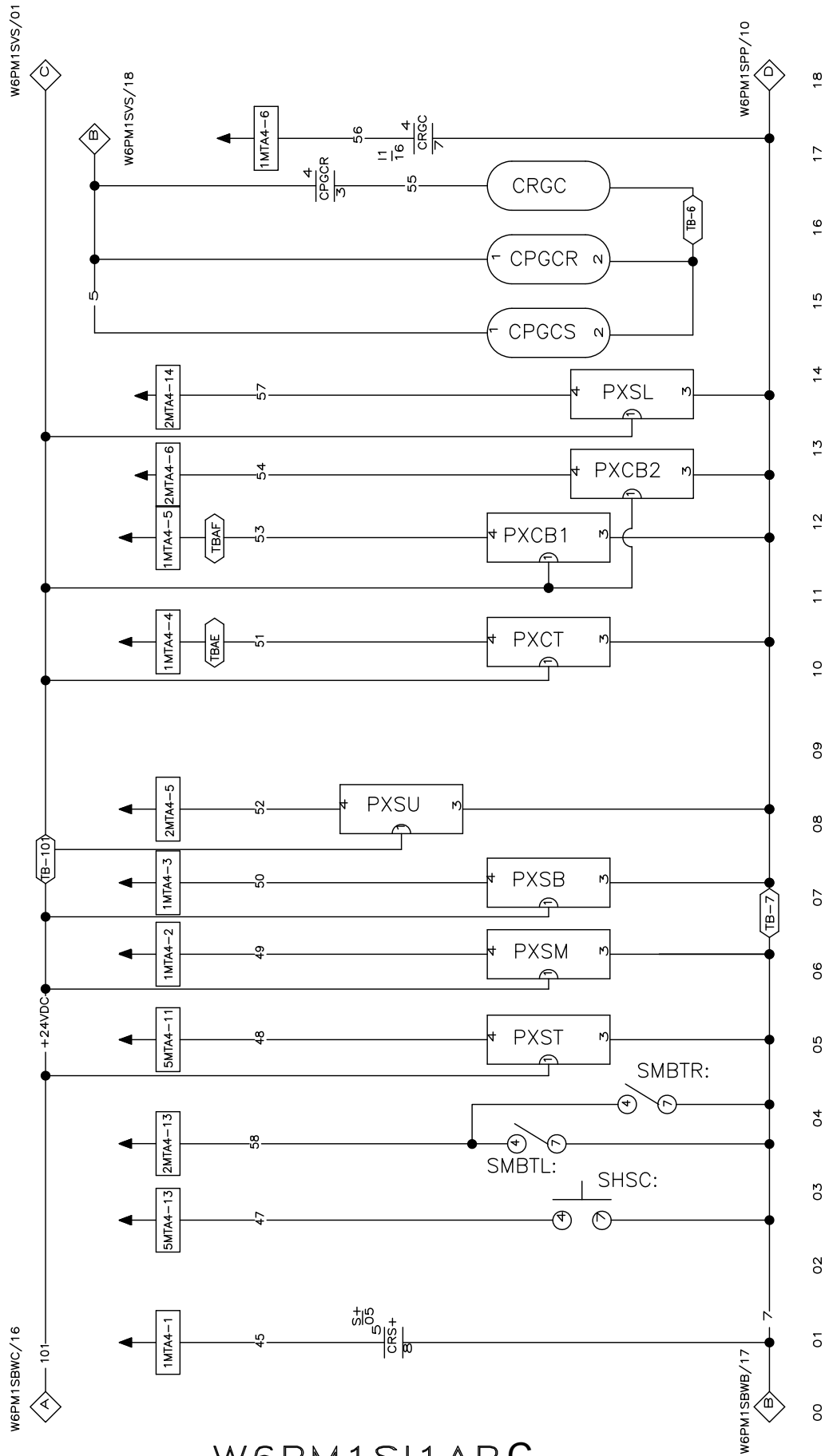
# W6PM1SI1AC

PELLERIN MILNOR CORPORATION

2018486A



Inputs  
 输入

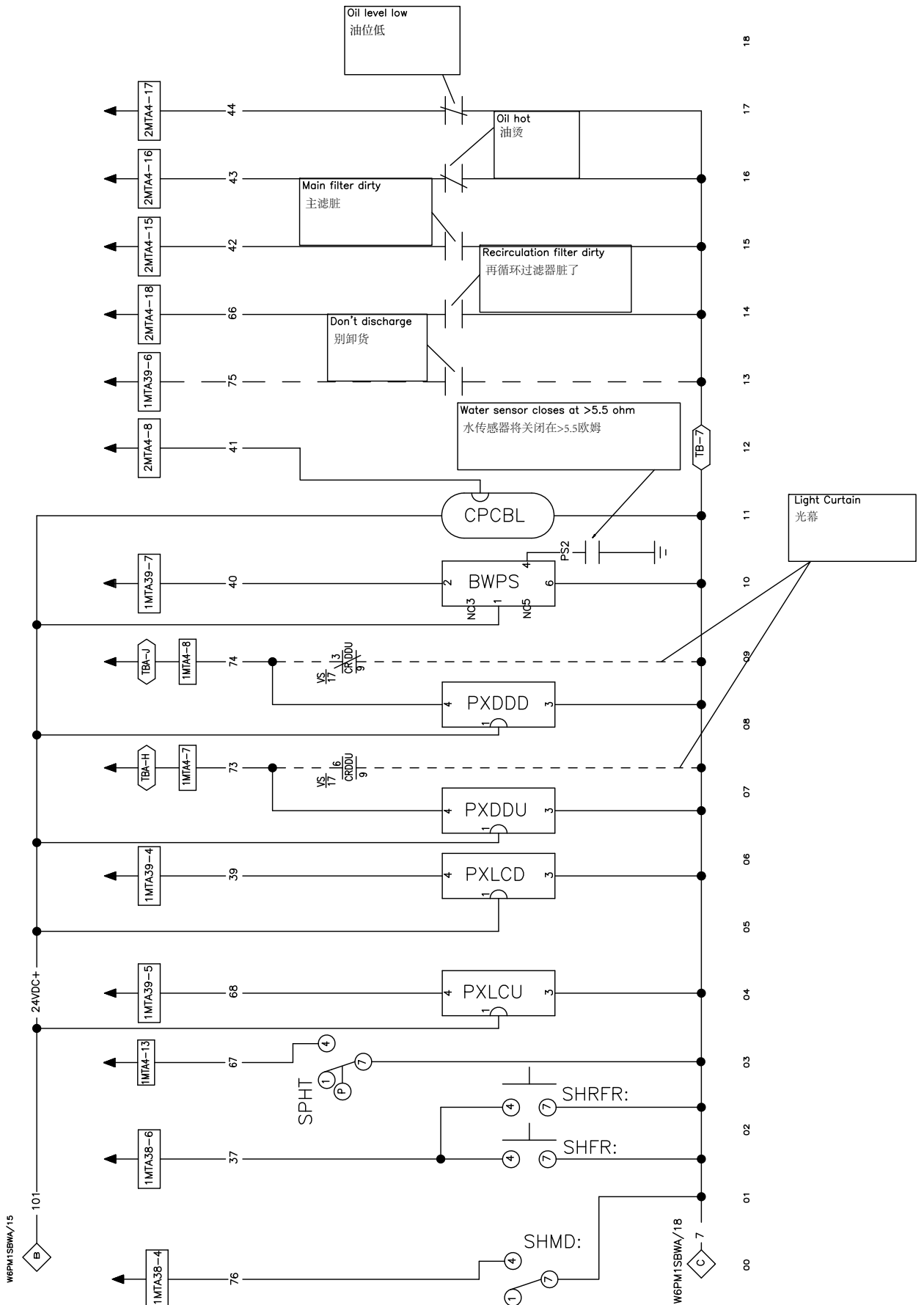


# W6PM1SI1ABC

PELLERIN MILNOR CORPORATION

2018512A

Inputs  
输入

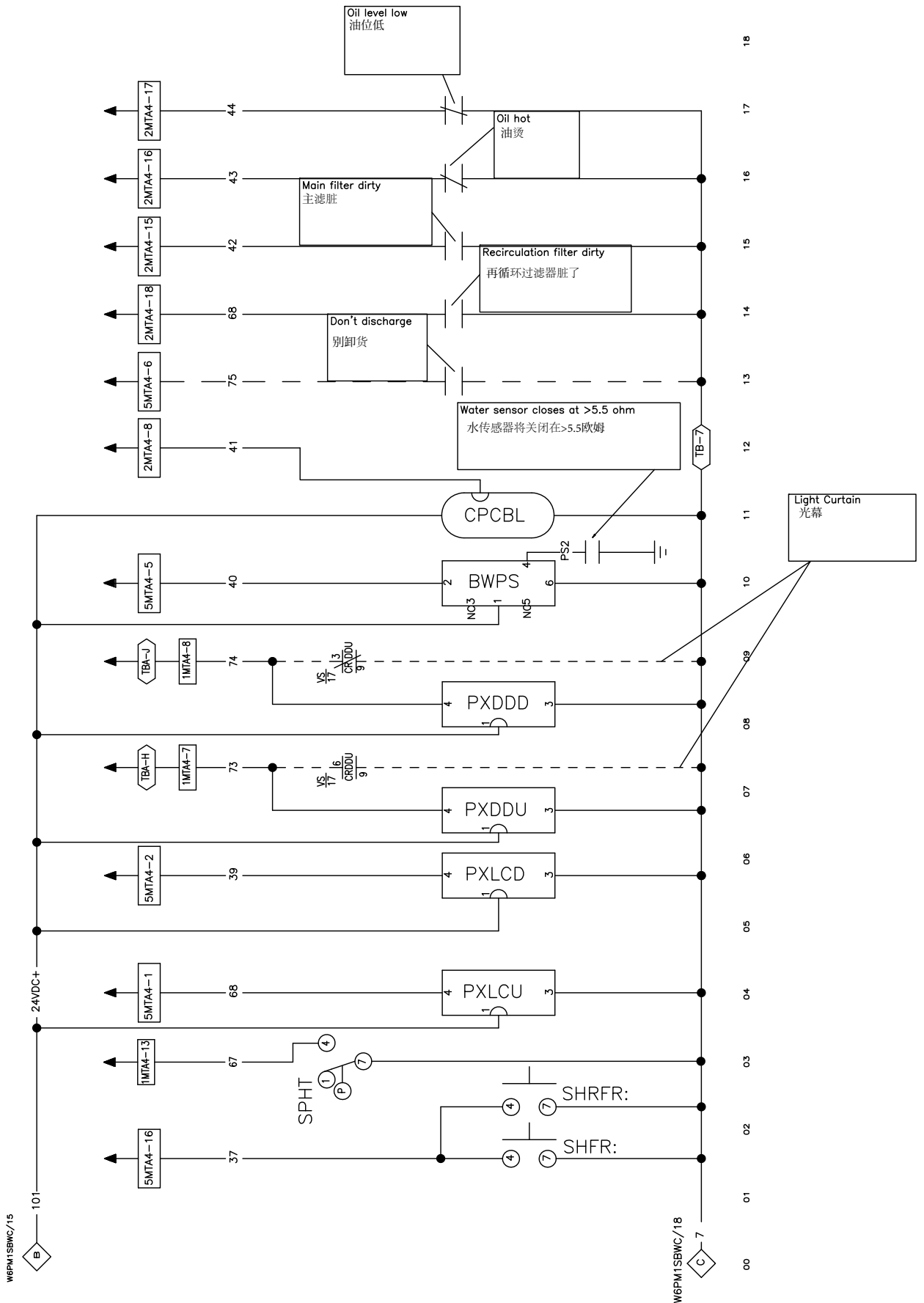


# W6PM1SI2AC

PELLERIN MILNOR CORPORATION

2021053A

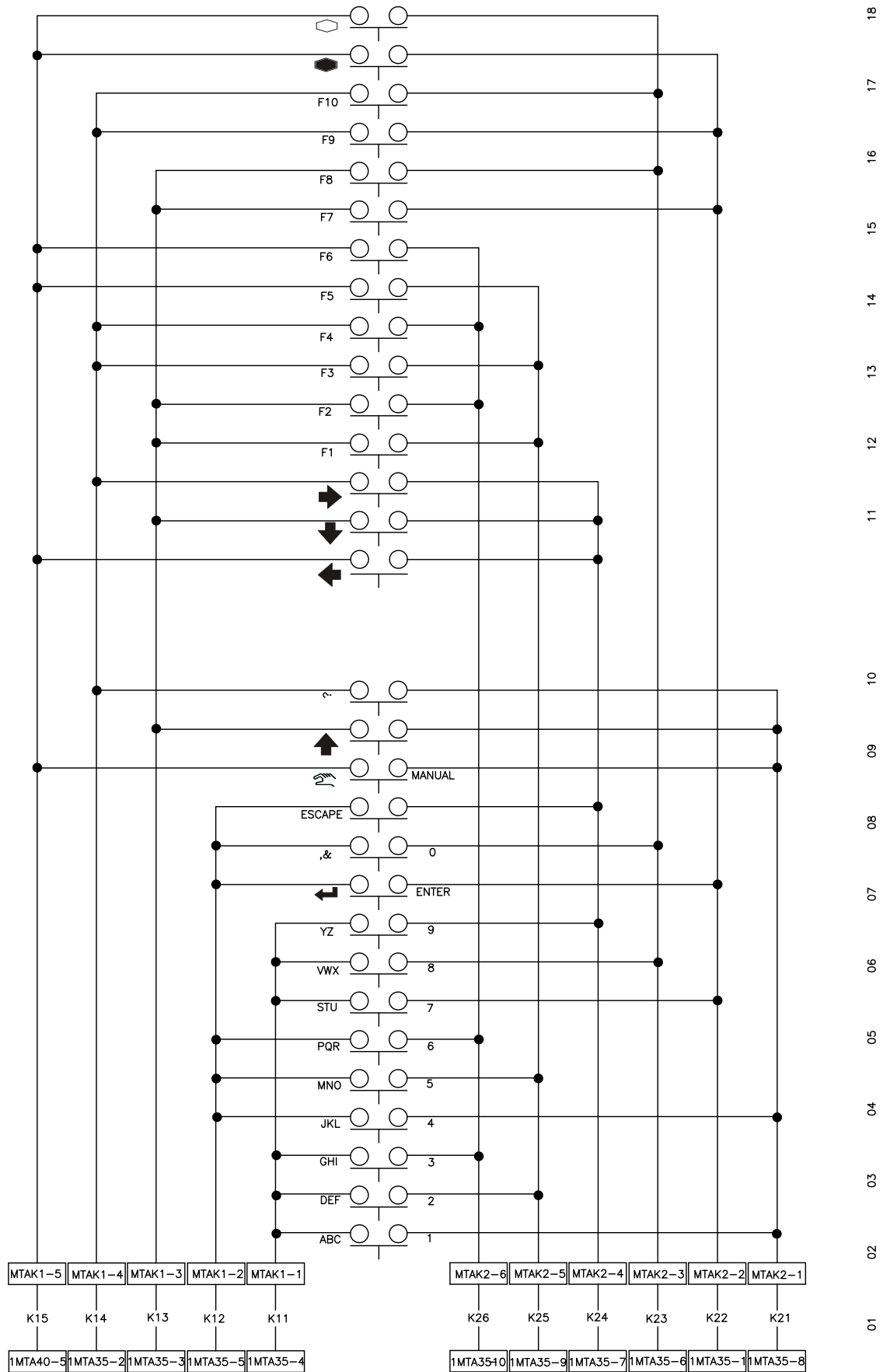
Inputs  
输入



# W6PM1SI2BC

PELLERIN MILNOR CORPORATION

2021053A



# W6PM1SKPAC

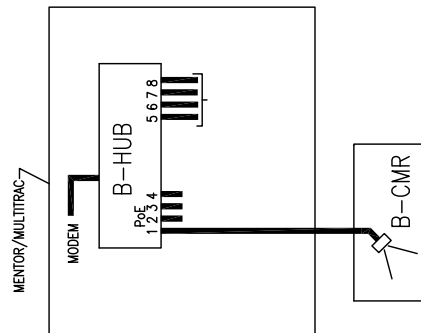
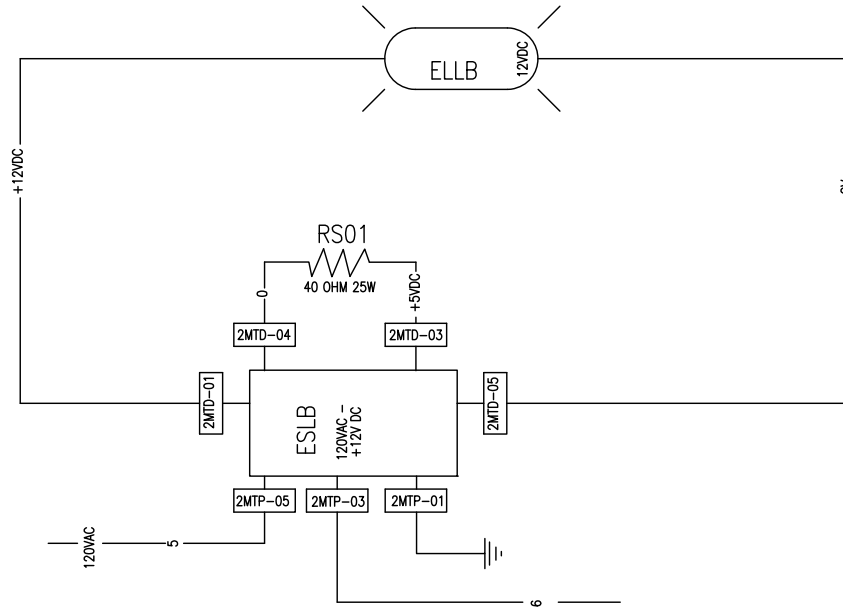
PELLERIN MILNOR CORPORATION

2007285A

Keypad  
键盘

# W6PM1SLBC

PELLERIN MILNOR CORPORATION



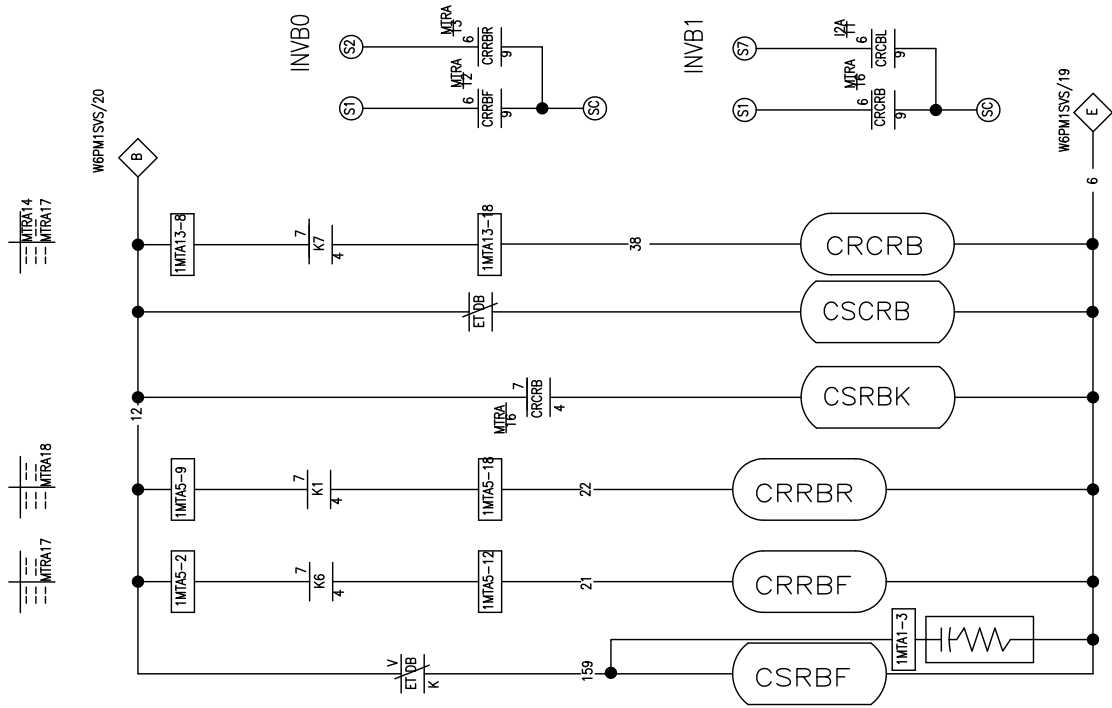
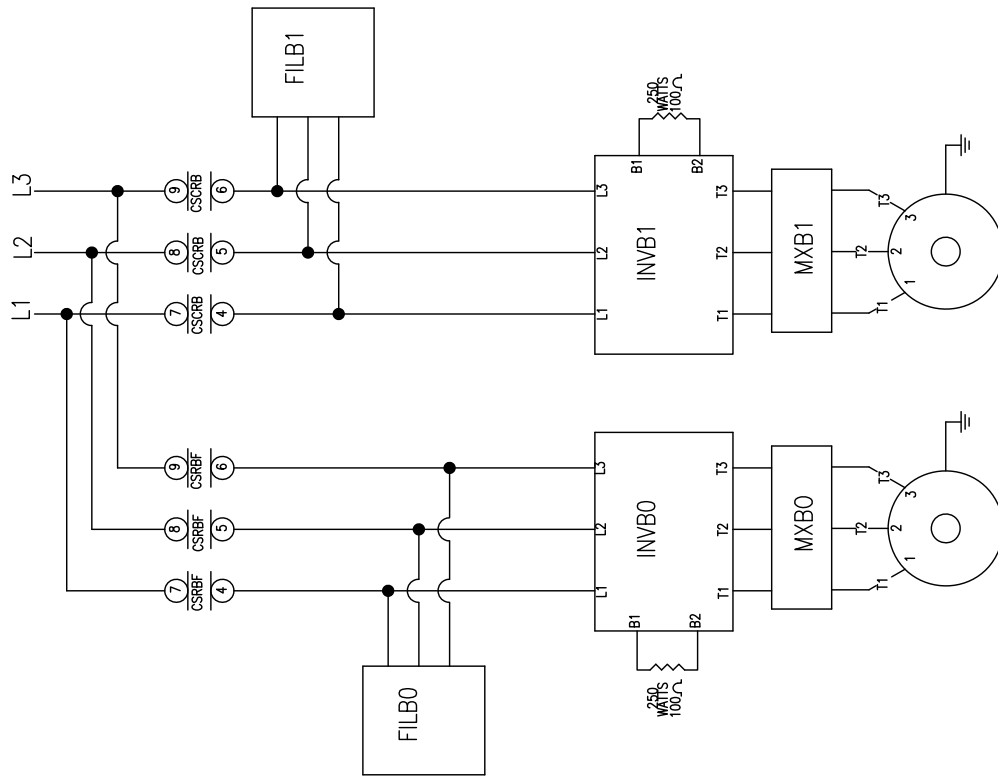
00 01 02 03 04 05 06 07 08 09 10 11



# W6PM1SMTRAC

PELLERIN MILNOR CORPORATION

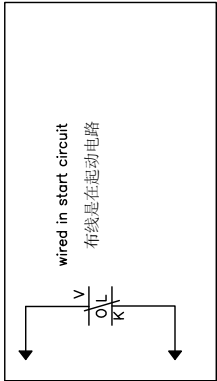
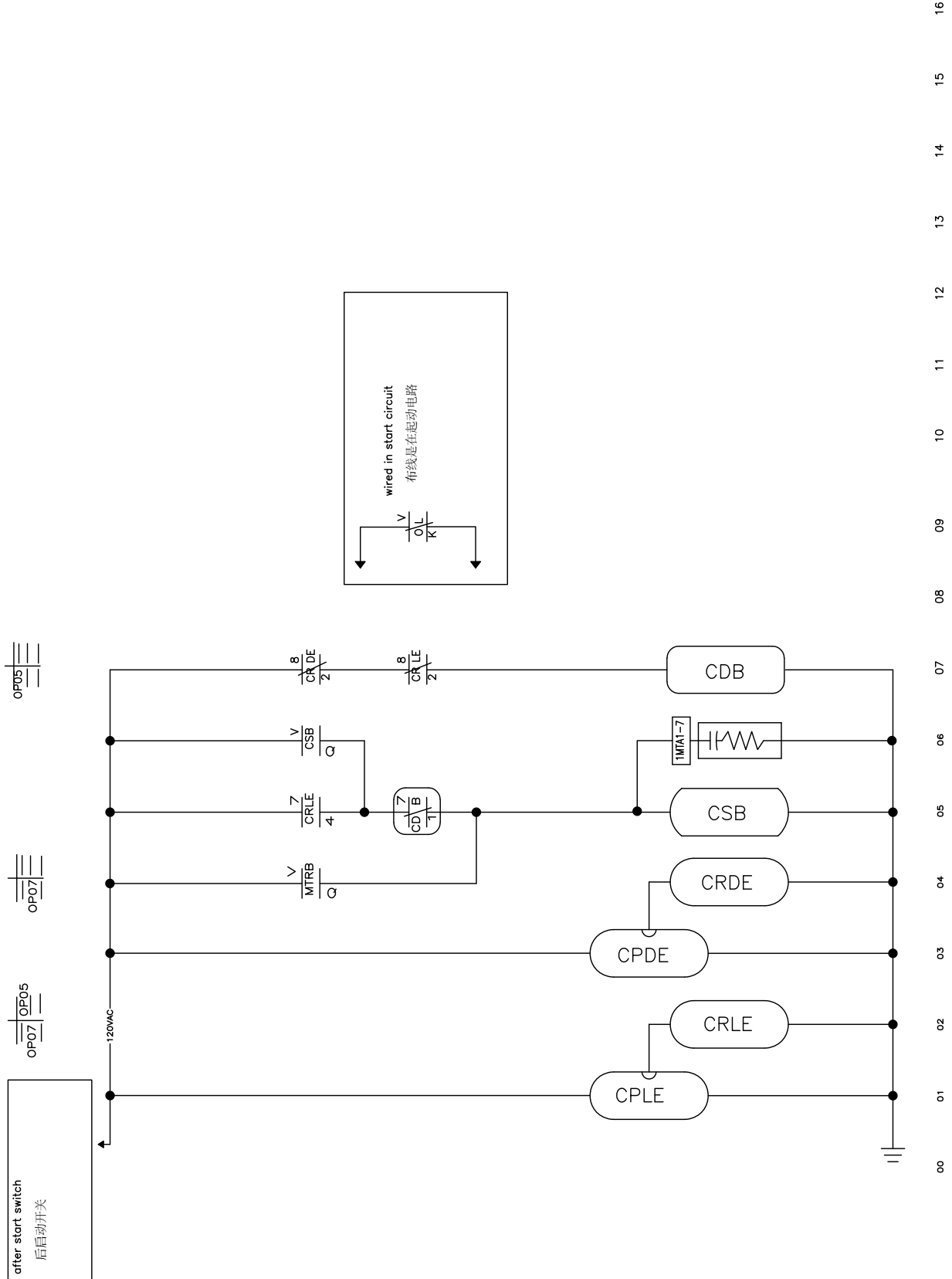
2021053A



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18









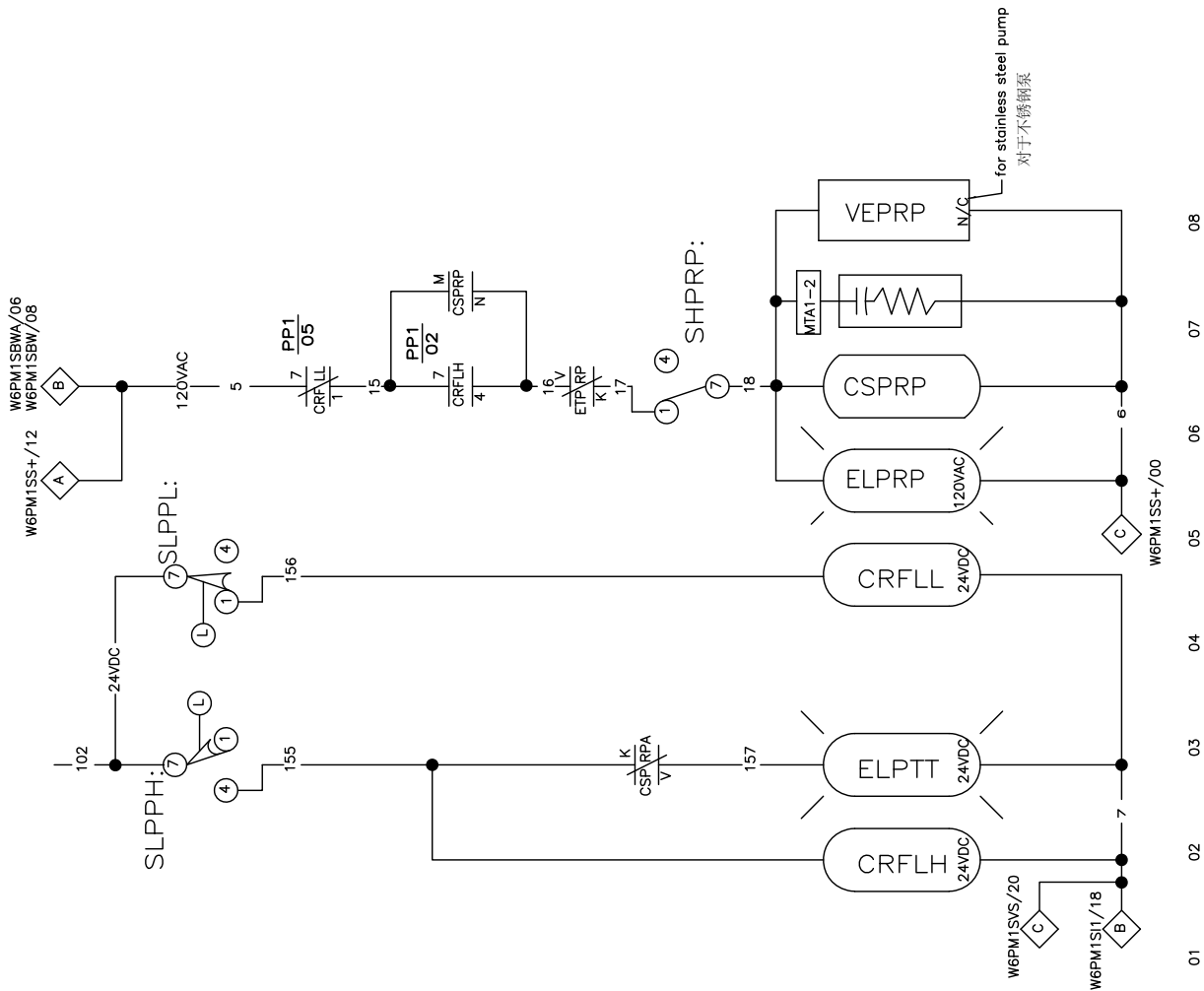


Return pump+conductivity probes  
 (回流泵) 电导率探头

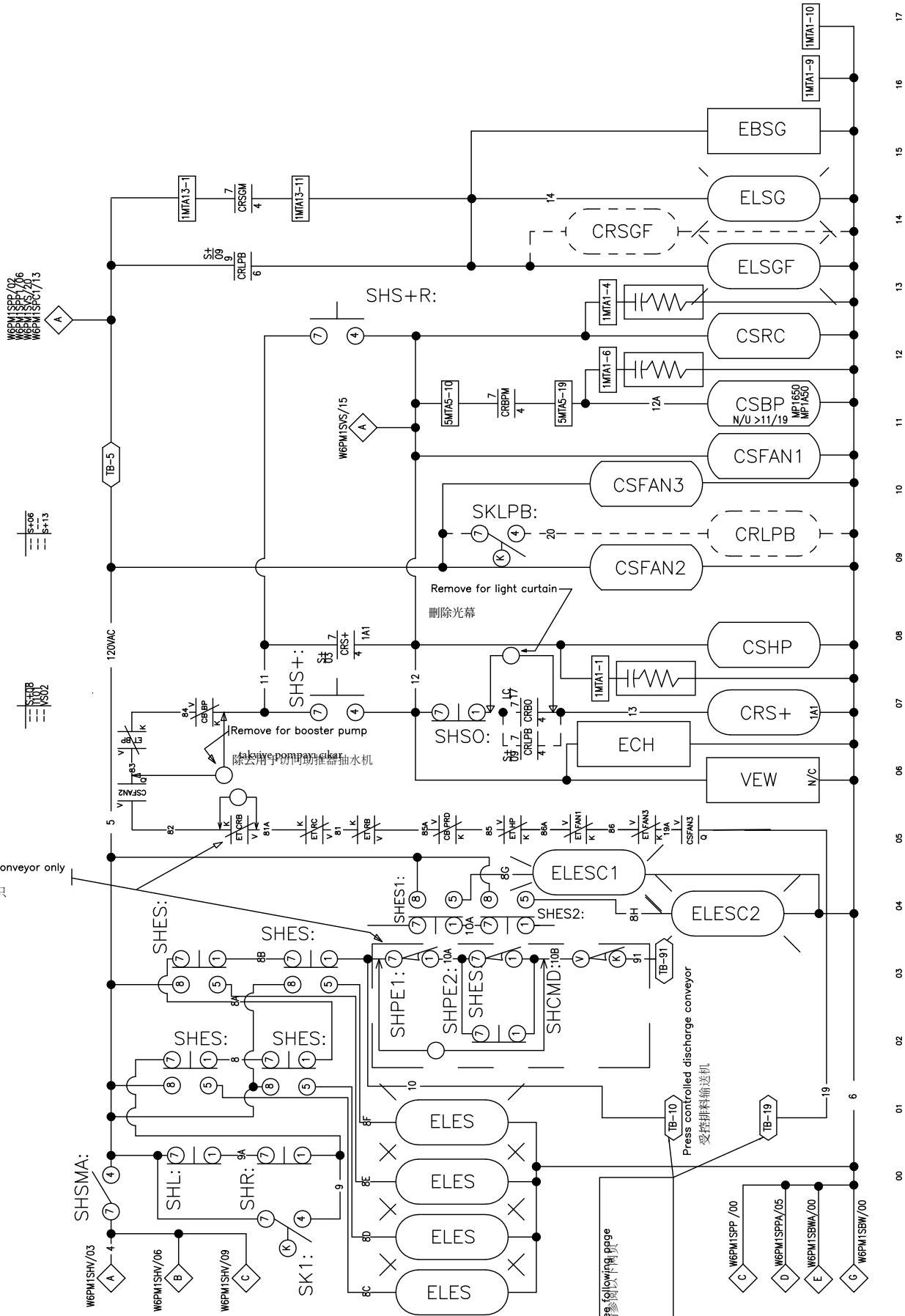
# W6PM1SPP1C

PELLERIN MILNOR CORPORATION

2024053A



Discharge conveyor only  
卸货输送机只



Start Circuit  
启动电路

# W6PM1SS+C

PELLERIN MILNOR CORPORATION

2024064A

EN-----

Serious bodily injury or death can result to personnel in proximity to machinery/systems that transverse, elevate, extend, pivot, and/or tilt. The following mandatory minimum safety requirements must be installed with this machine:

- Safety fence enclosing machine movement areas
  - Lockable electrical interlocks on all gates properly interfaced to the terminals shown here, to disable the machine movement when any gate is opened.
  - Signs to alert personnel to these hazards placed prominently around fenced in area.
- Local codes may have additional requirements.

CH-----

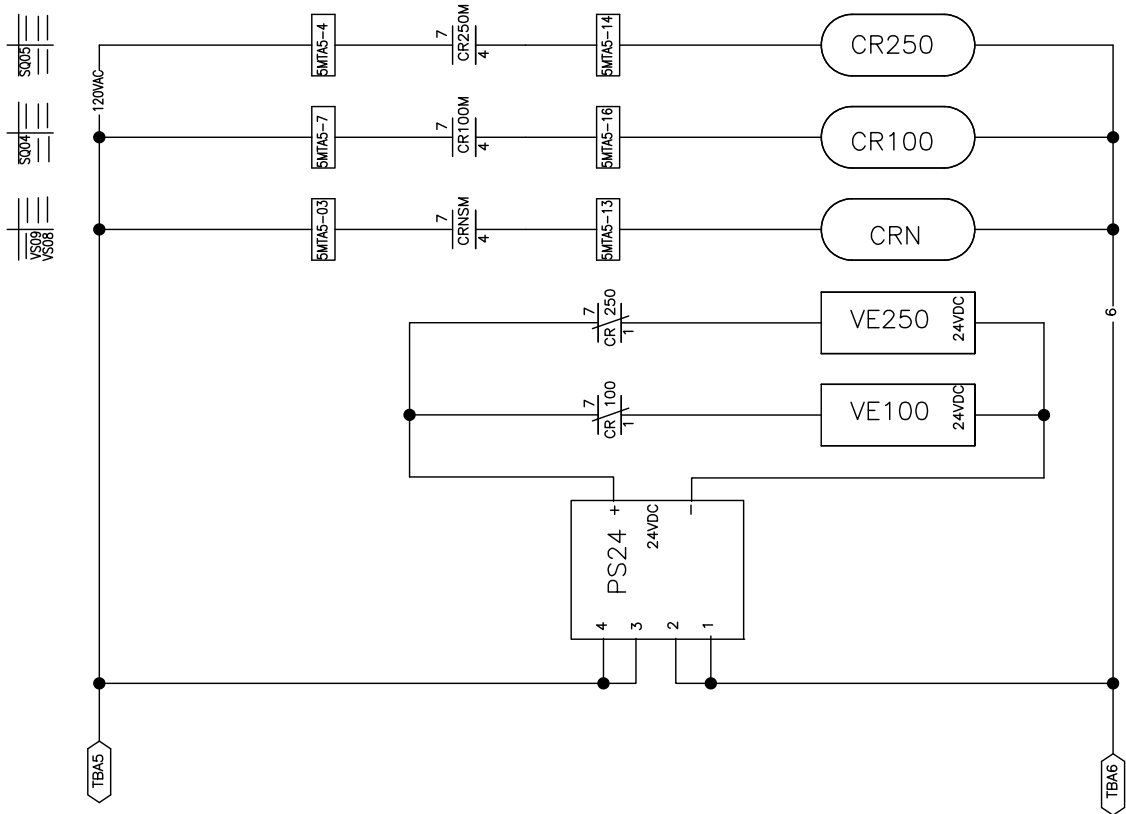
严重的人身伤害或死亡可能会导致人员接近机器/系统的横向，提高，延伸，支点，和/或倾斜。下面的强制性最低安全要求，必须在本机上进行安装：

- 安全围栏封闭机活动区
- 当任何门打开带锁电气联锁禁用机械运动。
- 标志，提醒人员这些危害突出地放在围栏周围的面积。

地方法规可能有额外的要求。



17  
16  
15  
14  
13  
12  
11  
10  
09  
08  
07  
06  
05  
04  
03  
02  
01  
00

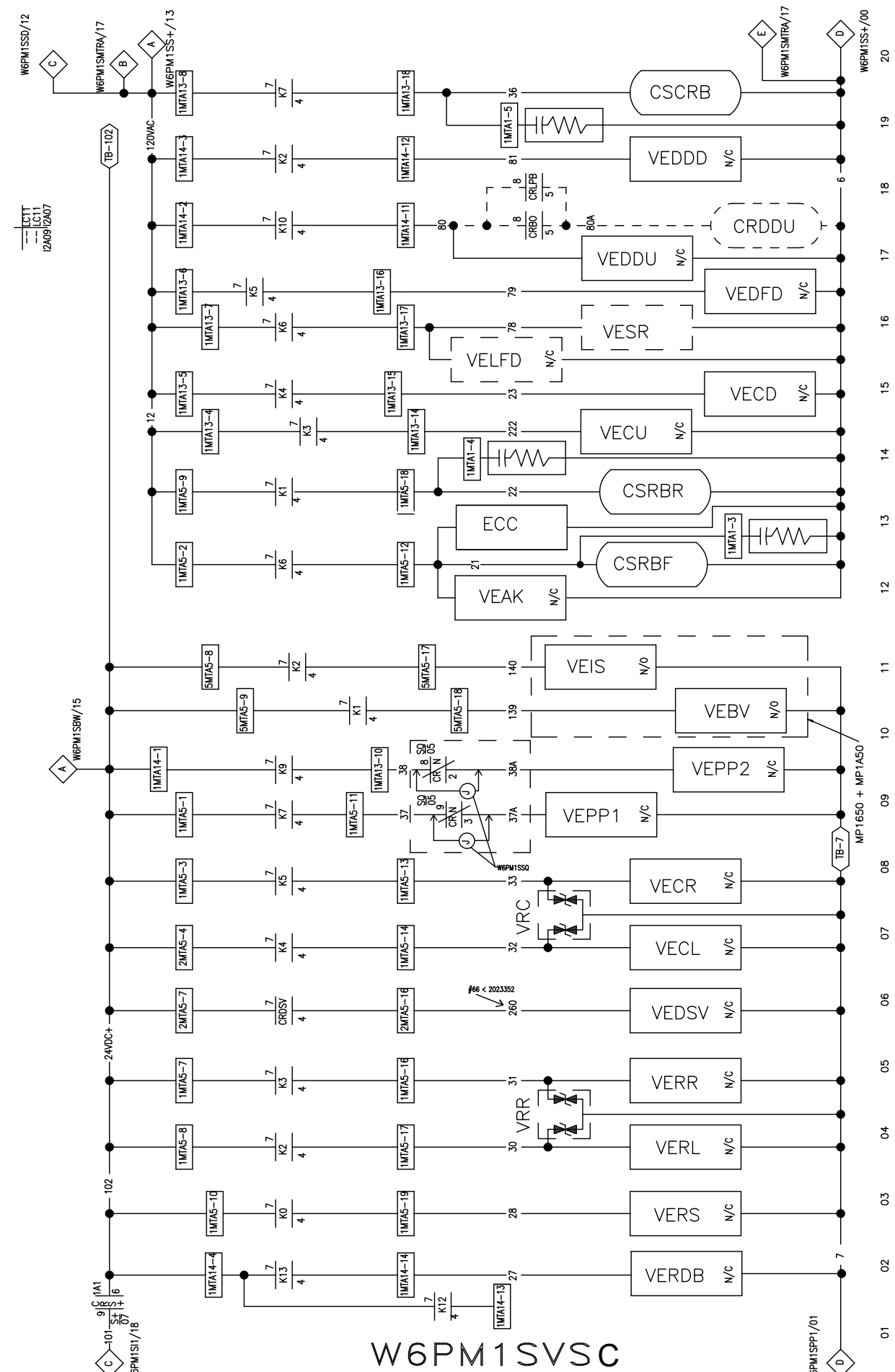


Delicate Care  
细腻关怀

W6PM1SSQC  
PELLERIN MILNOR CORPORATION

2023352A





Valves  
阀门

# W6PM1SVSC

PELLERIN MILNOR CORPORATION

2024093A



English-Portuguese / língua  
Inglesa-idioma portugues

2

The text in this Circuit Guide is provided in the following languages:

1. **English**
  2. Portuguese
- 

O texto neste circuito guia é fornecido nos seguintes idiomas:

1. Inglês
  2. **Português**
-



Read the separate safety manual before installing, operating, or servicing

---



Leia o manual separado de segurança antes de instalar, funcionar ou fazer a manutenção.

---

## How to Get the Necessary Repair Components

You can get components to repair your machine from the approved supplier where you got this machine. Your supplier will usually have the necessary components in stock. You can also get components from the Milnor® factory.

Tell the supplier the machine model and serial number and this data for each necessary component:

- The component number from this manual
- The component name if known
- The necessary quantity
- The necessary transportation requirements
- The schematic number
- If the component is a motor or electrical control, give the nameplate data from the used component.

To write the Milnor factory:

Pellerin Milnor Corporation  
Post Office Box 400  
Kenner, LA 70063-0400  
United States

Telephone: 504-467-2787  
Fax: 504-469-9777  
Email: [parts@milnor.com](mailto:parts@milnor.com)

---

## Como Obter os Componentes de Manutenção Necessários

Você pode obter componentes para consertar a sua máquina do fornecedor aprovado onde adquiriu esta máquina. O seu fornecedor geralmente terá os componentes necessários em estoque. Você também pode obter componentes da fábrica Milnor.

Informe ao fornecedor, o modelo e o número de série da máquina e estes dados para cada componente necessário:

- O número do componente fornecido neste manual
- O nome do componente, se conhecido
- A quantidade necessária
- Os requisitos de transporte necessários
- O número da visão esquemática
- Se o componente for um motor ou controle elétrico, forneça os dados da placa de identificação do componente usado

Para entrar em contato com a fábrica Milnor por escrito:

Pellerin Milnor Corporation  
caixa postal 400  
Kenner, LA 70063-0400  
Estados Unidos

telefone: 504-467-2787  
Fax: 504-469-9777  
E-mail: [parts@milnor.com](mailto:parts@milnor.com)

# MC6PM1S1AX

W6PM1SPLP/2024024N

BA		
BAD-1	W6PM1SBW	08BSADCT
BAD-1	W6PM1SBWB	08BSADCT
BAD-1	W6PM1SBWC	08BSADCT
BAD-1	W6PM1SBWD	08BSADCT
BASD	W6PM1SSD	08B1BSDT
BBB-1	W6PM1SBW	08BSBB1T
BBB-1	W6PM1SBWB	08BSBB1T
BBB-1	W6PM1SBWC	08BSBB1T
B-CMR	W6PM1SLB	08BAMVNC
BDA-1	W6PM1SBW	08BSDACHT
BDA-1	W6PM1SBWB	08BSDACHT
BDA-1	W6PM1SBWC	08BSDACHT
BDA-1	W6PM1SBWD	08BSDACHT
BDFP	W6PM1SEC	08EFD320C
BDVFD	W6PM1SD	08BSEVFD5U
BDVFD	W6PM1SD	08BSEVFD5V
BFPC	W6PM1SEC	08EFD320C
BFPI	W6PM1SEC	08BSEDIFAT
BIO-1	W6PM1SBW	08BS816CT
BIO-1	W6PM1SBWB	08BS816CT
BIO-1	W6PM1SBWC	08BS816CT
BIO-1	W6PM1SBWD	08BS816CT
BIO-2	W6PM1SBW	08BS816CT
BIO-2	W6PM1SBWB	08BS816CT
BIO-2	W6PM1SBWC	08BS816CT
BIO-2	W6PM1SBWD	08BS816CT
BIO-3	W6PM1SBW	08BS816CT
BIO-3	W6PM1SBWB	08BS816CT
BIO-3	W6PM1SBWC	08BS816CT
BIO-3	W6PM1SBWD	08BS816CT
BIO-4	W6PM1SBWB	08BS816CT
BIO-4	W6PM1SBWC	08BS816CT
BIO-4	W6PM1SBWD	08BS816CT
BIO-5	W6PM1SBWC	08BS816CT
BIO-5	W6PM1SBWD	08BS816CT
BMTH	W6PM1SBW	08BS5MTHAT
BMTH	W6PM1SBWB	08BS8MTHAT
BMTH	W6PM1SBWC	08BS8MTHAT
BMTH	W6PM1SBWD	08BS8MTHAT
BO24-1	W6PM1SBW	08BSO24AT
BO24-1	W6PM1SBWB	08BSO24AT
BO24-1	W6PM1SBWC	08BSO24AT
BO24-1	W6PM1SBWD	08BSO24AT
BPB	W6PM1SBW	08BSPDT
BPB	W6PM1SBWB	08BSPE2T
BPB	W6PM1SBWC	08BHGQ7BS
BPB	W6PM1SBWD	08BHMx6LAT
BPC-1	W6PM1SBW	96RH708A3T
BPC-1	W6PM1SBWB	96RH708A3T

# MC6PM1S1AX

W6PM1SPLP/2024024N

BWPS	W6PM1SI2	08BNWPSAT
BWPS	W6PM1SI2A	08BNWPSAT
BWPS	W6PM1SI2B	08BNWPSAT
CB		
CBFAN1	W6PM1SMTR	09FTB010T
CBPRD	W6PM1SMTR	09FTB016T
CD		
CD1	W6PM1SPC1	09CF002037
CDCH	W6PM1SPC1	09CA0100A37
CDD	W6PM1SPC1	09CF002037
CL		
CLDSDS	W6PM1SSD	09CL2C-C37
CP		
CPCBL	W6PM1SI2	09RPE011
CPCBL	W6PM1SI2A	09RPE011
CPCBL	W6PM1SI2B	09RPE011
CPGCR	W6PM1SI1	09RPE010R
CPGCR	W6PM1SI1A	09RPE010R
CPGCR	W6PM1SI1B	09RPE010R
CPGCS	W6PM1SI1	09RPE010E
CPGCS	W6PM1SI1A	09RPE010E
CPGCS	W6PM1SI1B	09RPE010E
CPLC	W6PM1SLC	09RPE018LBA
CPLCC	W6PM1SLC	09RPE018LBC
CR		
CR100	W6PM1SSQ	09C024D37
CR250	W6PM1SSQ	09C024D37
CRBO	W6PM1SLC	09C024D37
CRCBL	W6PM1SPC1	09C024D37
CRD	W6PM1SPC1	09C024D37
CRDDU	W6PM1SVS	09C024D37
CRFLH	W6PM1SPP1	09C024D24
CRFLL	W6PM1SPP1	09C024D24
CRGC	W6PM1SI1	09C024D37
CRGC	W6PM1SI1A	09C024D37
CRGC	W6PM1SI1B	09C024D37
CRH	W6PM1SPC1	09C024D37
CRN	W6PM1SSQ	09C024D37
CRPRB	W6PM1SPC1	09C024D37
CRRB	W6PM1SPC1	09C024D37
CRS+	W6PM1SS+	09C024D37
CRSGG	W6PM1SS+	09C024D37
CS		
CSCRIB	W6PM1SPC1	09MC08B337
CSCRIB	W6PM1SVS	09MC08B337
CSFAN1	W6PM1SS+	09MC08B337
CSFAN2	W6PM1SS+	09MC08B337
CSFAN3	W6PM1SS+	09MC08B337
CSHP(MP16xx-H)	W6PM1SS+	09MC08G337
CSHP(MP16xx-L)	W6PM1SS+	09MC08L337



# MC6PM1S1AX

W6PM1SPLP/2024024N

CSHP(MP1Axx-H)	W6PM1SS+	09MC08L337
CSHP(MP1Axx-L)	W6PM1SS+	09MC08U337
CSPRP	W6PM1SMTR	09MC08B337
CSRBF	W6PM1SVS	09MC08B337
CSRBR	W6PM1SVS	09MC08B337
CSRC	W6PM1SS+	09MC08C337
EB		
EBSG	W6PM1SS+	09H015
EC		
ECC	W6PM1SVS	38C201
ECH	W6PM1SS+	38C202
EF		
EF1	W6PM1SHV	09FF005AWN
EF2	W6PM1SHV	09FF005AWN
EF37	W6PM1SHV	09FF006AMA
EFF1	W6PM1SMTR	09FF002AWN
EFF2	W6PM1SMTR	09FF002AWN
EL		
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELLB	W6PM1SLB	09J092A12
ELM	W6PM1SPC1	09H025V37
ELPRP	W6PM1SPP	09J060A37
ELPRP	W6PM1SPP1	09J060A37
ELPTT	W6PM1SPP	09J060A37
ELPTT	W6PM1SPP1	09J060A24
ELSG	W6PM1SS+	09J060WH37
ELSGF	W6PM1SS+	09H025V37
ES		
ES24	W6PM1SBW	08PSL10C224
ES24	W6PM1SBWB	08PSL10C224
ES24	W6PM1SBWC	08PSL10C224
ES24	W6PM1SSQ	08PSL10C224
ES24	W6PM1SBWD	08PSL10C224
ESLB	W6PM1SLB	08PSS3401T
ESLC	W6PM1SLC	09RPE018LBD
ESPS	W6PM1SBW	08PSS3401T
ESPS	W6PM1SBWB	08PSS3401T
ESPS	W6PM1SBWC	08PSS3401T
ESPS	W6PM1SBWD	08PSS3401T
ESPS2	W6PM1SBWC	08PSS2401T
ESPS2	W6PM1SBWD	08PSS2402
ET		
ETCRB	W6PM1SMTR	09FTD0037T
ETFAN1	W6PM1SMTR	09FTD0010T
ETFAN2	W6PM1SMTR	09FTD0010T
ETFAN3	W6PM1SMTR	09FTD0010T
ETHP(MP16xx-H)	W6PM1SMTR	09FTD0121T

# MC6PM1S1AX

W6PM1SPLP/2024024N

ETHP(MP16xx-L)	W6PM1SMTR	09FTD0230T
ETHP(MP1Axx-H)	W6PM1SMTR	09FTD0230T
ETHP(MP1Axx-L)	W6PM1SMTR	09FTD0040T
ETPRP	W6PM1SMTR	09FTD0037T
ETRB	W6PM1SMTR	09FTD0037T
ETRC	W6PM1SMTR	09FTC0016T
EVFLV	W6PM1SMTR	09UA050A32
EX		
EX37	W6PM1SHV	09UA050A37
EX37	W6PM1SHV	09UA050AAB
EX37	W6PM1SHV	09UA050A98
EXFHV	W6PM1SMTR	09UA050AAB
EXFHV	W6PM1SMTR	09UA050B98
KB		
KBMP	W6PM1SKP	08ND0206N
KBMP	W6PM1SKPA	08ND5X6GC
MT		
MTCRB	W6PM1SMTR	MESSAGE SN
MTDF	W6PM1SMTR	13AF210071
MTHF1	W6PM1SMTR	MESSAGE SN
MTHF2	W6PM1SMTR	MESSAGE SN
MTHP	W6PM1SMTR	MESSAGE SN
MTPRP	W6PM1SMTR	MESSAGE SN
MTRB	W6PM1SMTR	MESSAGE SN
MTRC	W6PM1SMTR	MESSAGE SN
PT1	W6PM1SBWB	PT1A/B
PT1	W6PM1SBWC	PT1A/B
PT1	W6PM1SBWD	PT1A/B
PT1A	MP1550/1640/1650	09N700B
PT1B	MP1656/1556	09N700D
PX		
PXCB1	W6PM1SI1	09RPS12ADS
PXCB1	W6PM1SI1A	09RPS12ADS
PXCB1	W6PM1SI1B	09RPS12ADS
PXCB2	W6PM1SI1	09RPS12ADS
PXCB2	W6PM1SI1A	09RPS12ADS
PXCB2	W6PM1SI1B	09RPS12ADS
PXCT	W6PM1SI1	09RPS30ADS
PXCT	W6PM1SI1A	09RPS30ADS
PXCT	W6PM1SI1B	09RPS30ADS
PXDDD	W6PM1SI2	09RPS30ADS
PXDDD	W6PM1SI2A	09RPS30ADS
PXDDD	W6PM1SI2B	09RPS30ADS
PXDDU	W6PM1SI2	09RPS30ADS
PXDDU	W6PM1SI2A	09RPS30ADS
PXDDU	W6PM1SI2B	09RPS30ADS
PXLCD	W6PM1SI2	09RPS30ADS
PXLCD	W6PM1SI2A	09RPS30ADS
PXLCD	W6PM1SI2B	09RPS30ADS
PXLCU	W6PM1SI2	09RPS30ADS

# MC6PM1S1AX

W6PM1SPLP/2024024N

PXLCU	W6PM1SI2A	09RPS30ADS
PXLCU	W6PM1SI2B	09RPS30ADS
PXSB	W6PM1SI1	09RPS18ADS
PXSB	W6PM1SI1A	09RPS18ADS
PXSB	W6PM1SI1B	09RPS18ADS
PXSL	W6PM1SI1A	09RPS18ADS
PXSL	W6PM1SI1B	09RPS18ADS
PXSM	W6PM1SI1	09RPS30ADS
PXSM	W6PM1SI1A	09RPS30ADS
PXSM	W6PM1SI1B	09RPS30ADS
PXSS	W6PM1SI1B	09RPS30ADS
PXST	W6PM1SI1	09RPS30ADS
PXST	W6PM1SI1A	09RPS30ADS
PXST	W6PM1SI1B	09RPS30ADS
PXSU	W6PM1SI1	09RPS30ADS
PXSU	W6PM1SI1A	09RPS30ADS
PXSU	W6PM1SI1B	09RPS30ADS
RS		
RS01	W6PM1SLB	ECEUMTRES
RS02	W6PM1SBWC	ECEUMTRES
RS03	W6PM1SBWC	ECEUV8R
RS03	W6PM1SBWD	ECEUV8R
SH		
SHCMD	W6PM1SMTR	09N042204
SHCMD	W6PM1SS+	09N042204
SHDA	W6PM1SAIA	09N405M210
SHES	W6PM1SS+	09N506
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHESR	W6PM1SS+	09N506
SHFR	W6PM1SI2	09N405PB10
SHFR	W6PM1SI2A	09N405PB10
SHFR	W6PM1SI2B	09N405PB10
SHL	W6PM1SS+	09RS0001
SHMD	W6PM1SI2A	09N405M210
SHMD	W6PM1SI2B	09N405M210
SHPE1	W6PM1SS+	09R014A
SHPE2	W6PM1SS+	09R014A
SHPL	W6PM1SAI	MESSAGE EW
SHPRP	W6PM1SPP	09N405M210
SHPRP	W6PM1SPP1	09N405M210
SHR	W6PM1SS+	09RS0001
SHRFR	W6PM1SI2	09N405PB10
SHRFR	W6PM1SI2A	09N405PB10
SHRFR	W6PM1SI2B	09N405PB10
SHS+	W6PM1SS+	09N405PB10
SHS+R	W6PM1SS+	09N405PB10
SHSC	W6PM1SI1	09N405PY10

# MC6PM1S1AX

W6PM1SPLP/2024024N

SHSC	W6PM1SI1A	09N405PY10
SHSC	W6PM1SI1B	09N405PY10
SHSDL	W6PM1SSD	09N127C
SHSDT	W6PM1SSD	09N405S320
SHSMA	W6PM1SS+	09N405M220
SHSO	W6PM1SS+	09N404PR01
SK		
SKI	W6PM1SS+	09N127C
SKPRO	W6PM1SI1	09N127C
SKPRO	W6PM1SI1A	09N127C
SKPRO	W6PM1SI1B	09N127C
SL		
SLPPH	W6PM1SPP	09R014A
SLPPH	W6PM1SPP1	09R014A
SLPPL	W6PM1SPP	09R014A
SLPPL	W6PM1SPP1	09R014A
SM		
SMBTL	W6PM1SI1A	09RM01209S
SMBTL	W6PM1SI1B	09RM01209S
SMBTR	W6PM1SI1A	09RM01209S
SMBTR	W6PM1SI1B	09RM01209S
SP		
SPHT	W6PM1SI2B	27E7106C
VE		
VE100	W6PM1SSQ	96RH712A02
VE250	W6PM1SSQ	96RH712A02
VEBP	W6PM1SVS	96RH708E37
VEBV	W6PM1SVS	96R302B37
VECD	W6PM1SVS	96R301B37
VECD	W6PM1SVS	96R301B37
VECL	W6PM1SVS	96RH712A01
VECR	W6PM1SVS	96RH712A01
VECU	W6PM1SVS	96R301B37
VEDDD	W6PM1SVS	96R301B37
VEDDU	W6PM1SVS	96R301B37
VEDFD	W6PM1SVS	96R301B37
VEDSDF	W6PM1SSD	96R301B37
VEDSDL	W6PM1SSD	96R301B37
VEHV	W6PM1SBWB	96RH708E39
VEHV	W6PM1SBWC	96RH708E39
VEHV	W6PM1SBWD	96RH708E39
VEIS	W6PM1SVS	96R302B37
VELFD	W6PM1SVS	96R301B37
VEPP1	W6PM1SVS	96RH710E37
VEPP2	W6PM1SVS	96RH710E37
VEPRP	W6PM1SSP	96TCC2AA37
VERDB	W6PM1SVS	96RH713S01C1
VERL	W6PM1SVS	96RH709E37
VERR	W6PM1SVS	96RH709E37
VERS	W6PM1SVS	09RH712E37

# MC6PM1S1AX

W6PM1SPLP/2024024N

VEW	W6PM1SS+	96TDC2AA37
VR		
VRC	W6PM1SVS	09ARC0055J
VRR	W6PM1SVS	09ARC0055J

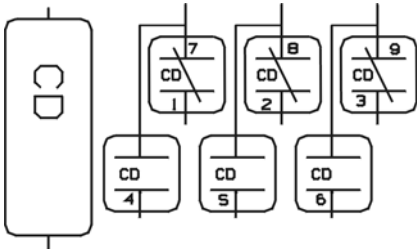
**Legend of Symbols**  
**Legenda dos símbolos**



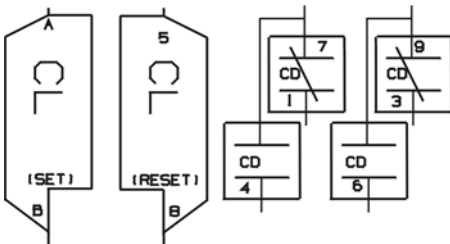
**BA = Printed Circuit Board**  
**Placa de circuito impresso**



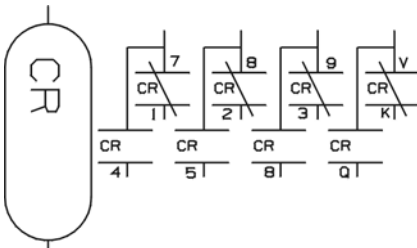
**CB = Circuit Breaker**  
**Disjuntor**



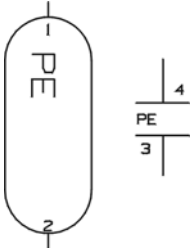
**CD = Time Delay Relay**  
**Relé de ação retardada**



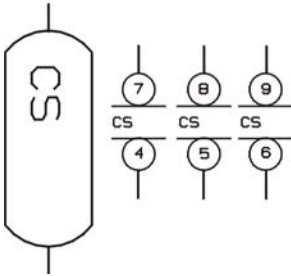
**CL = Latch Relay**  
**Relé de trava**



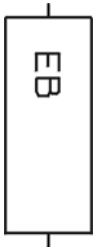
**CR = Relay**  
**Relé**



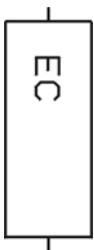
**CP = Photo-Eye**  
**Fotoelétrico**



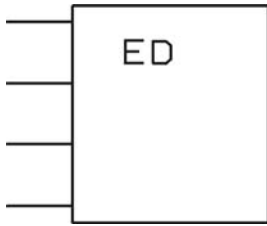
**CS = Contactor/Motor Starter**  
**Contator/Arranque do Motor**



**EB = Audible Signal**  
**Sinal Sonoro**



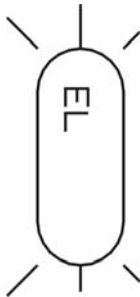
**EC = Clutch**  
**Embreagem**



**ED = Electronic Display**  
**Tela eletrônica**



**EF = Fuse**  
**Fusível**



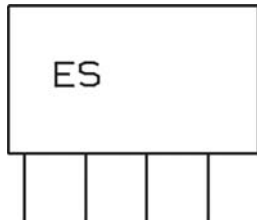
**EL = Light**  
**Luz**



**EM = Electro Magnatic Solenoid**  
**Solenóide eletromagnético**

---





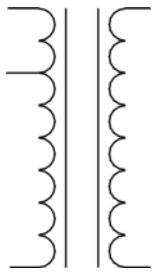
**ES = Electronic Power Supply**  
**Fonte de alimentação eletrônica**

---



**ET = Thermal Overload**  
**Sobrecarga térmica**

---



**EX = Transformer**  
**Transformador**

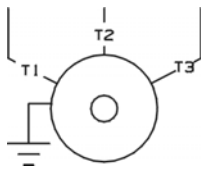
---

**KB = Keyboard/Keypad**  
**Teclado/Teclado**

---

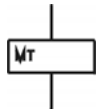
**MN = Electronic Monitor**  
**Monitor eletrônico**

---



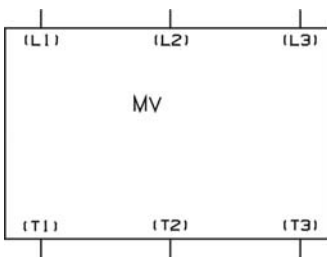
**MR = Motor**  
**Motor**

---



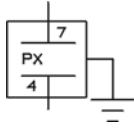
**MT = Board Connector**  
**Conector da placa**

---

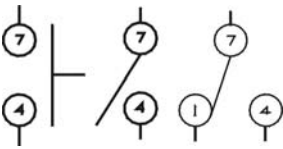


**MV = Motor Inverter**  
**Inversor do Motor**

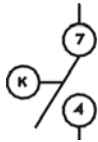
---



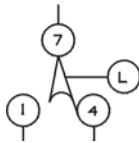
**PX = Proximity Switch**  
**Sensor de proximidade**



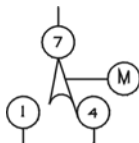
**SH = Switch Hand Operated**  
**Interruptor, Acionado à mão**



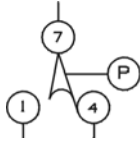
**SK = Switch Key Operated**  
**Interruptor, Acionado por teclado**



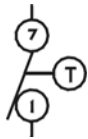
**SL = Switch Level Operated**  
**Interruptor, Acionado por nível**



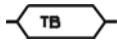
**SM = Switch Mechanically Operated**  
**Interruptor, Acionado mecanicamente**



**SP = Switch Pressure Operated**  
**Interruptor, Acionado por pressão**



**ST = Switch Temperature Operated**  
**Interruptor, Acionado por temperatura**



**TB = Terminal Block**  
**Bloco terminal**

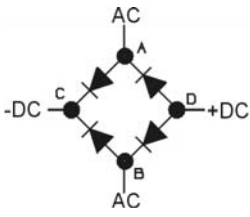


**VE = Valve Electrically Operated**  
**Válvula, Acionada por energia elétrica**



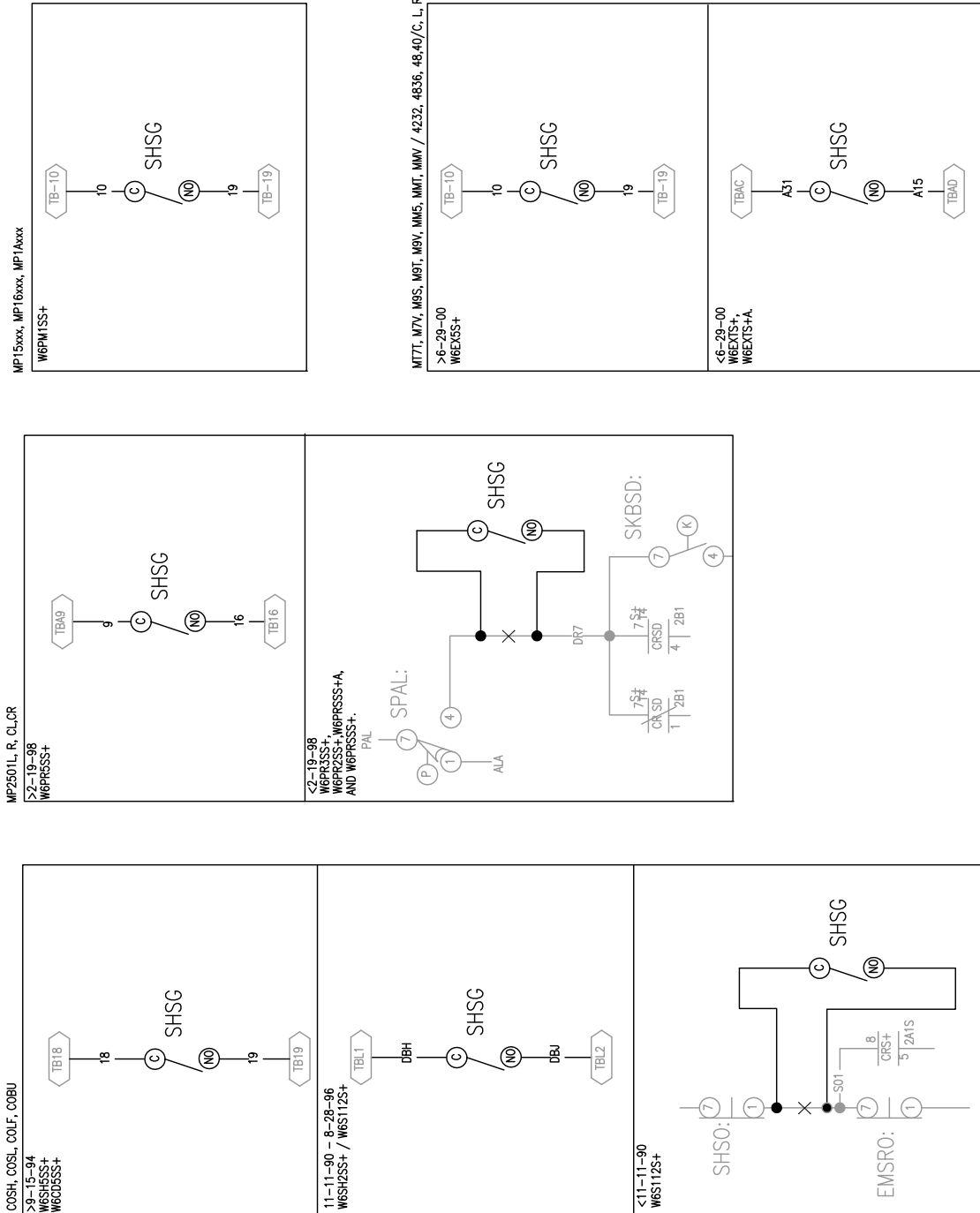
**WC = Wiring Connector**  
**Conector de fiação elétrica**

---



**ZF = Rectifier**  
**Retificador**

The safety fence gate interlock switch provided by the end user must have a separate pole for each machine in the fenced area.  
 See MILNOR document BISUUI01 and BISUUI02 in the safety manual for additional information.  
 O interruptor de intertravamento da porta de segurança do usuário final deve ter um poste separado para cada máquina na área cercada.  
 Veja MILNOR BISUU01 e BISUUI02 no Manual de Segurança para mais informações.



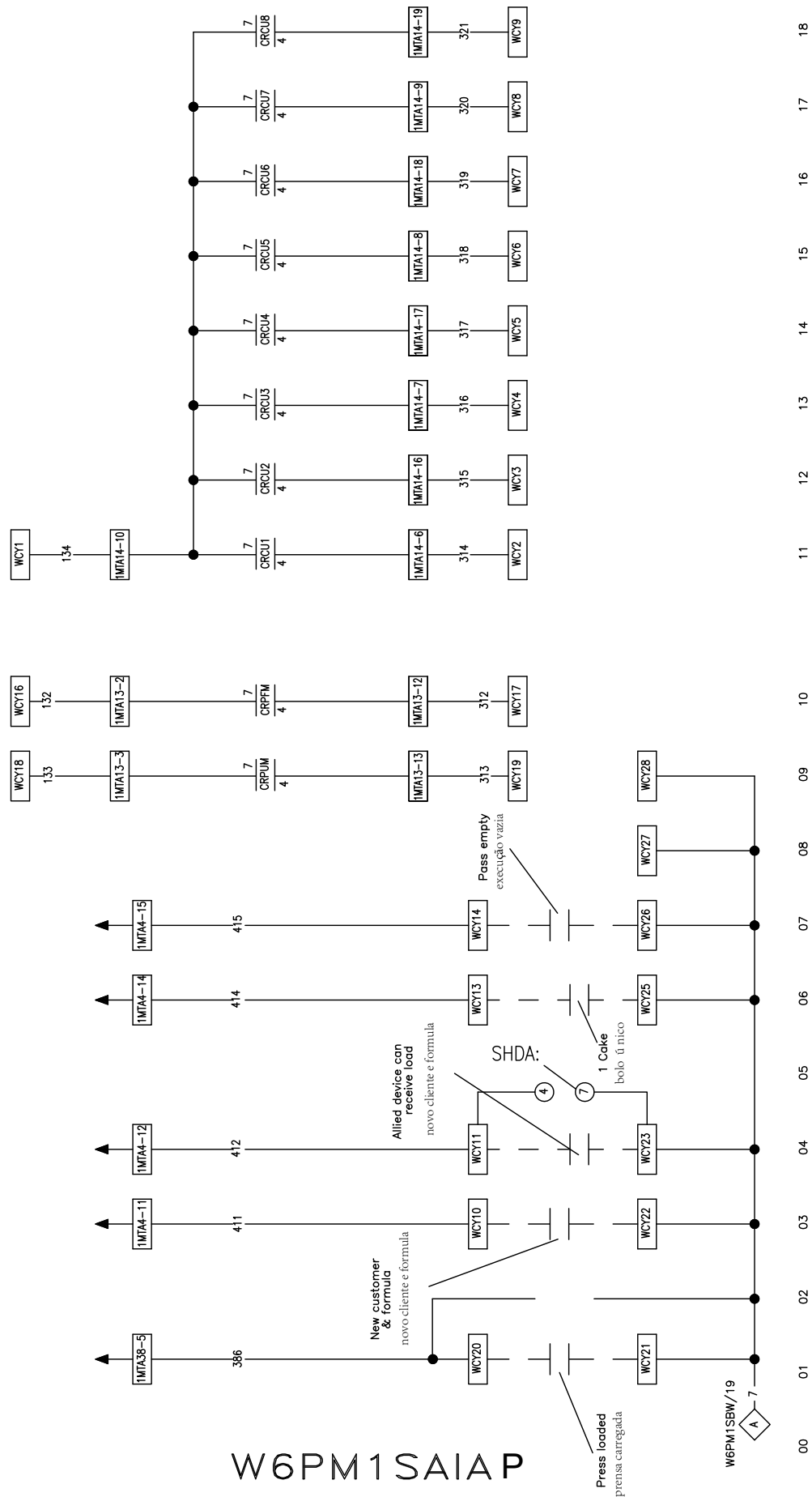
00 01 02 03 04 05 06 07 08 09 10 11 12 13

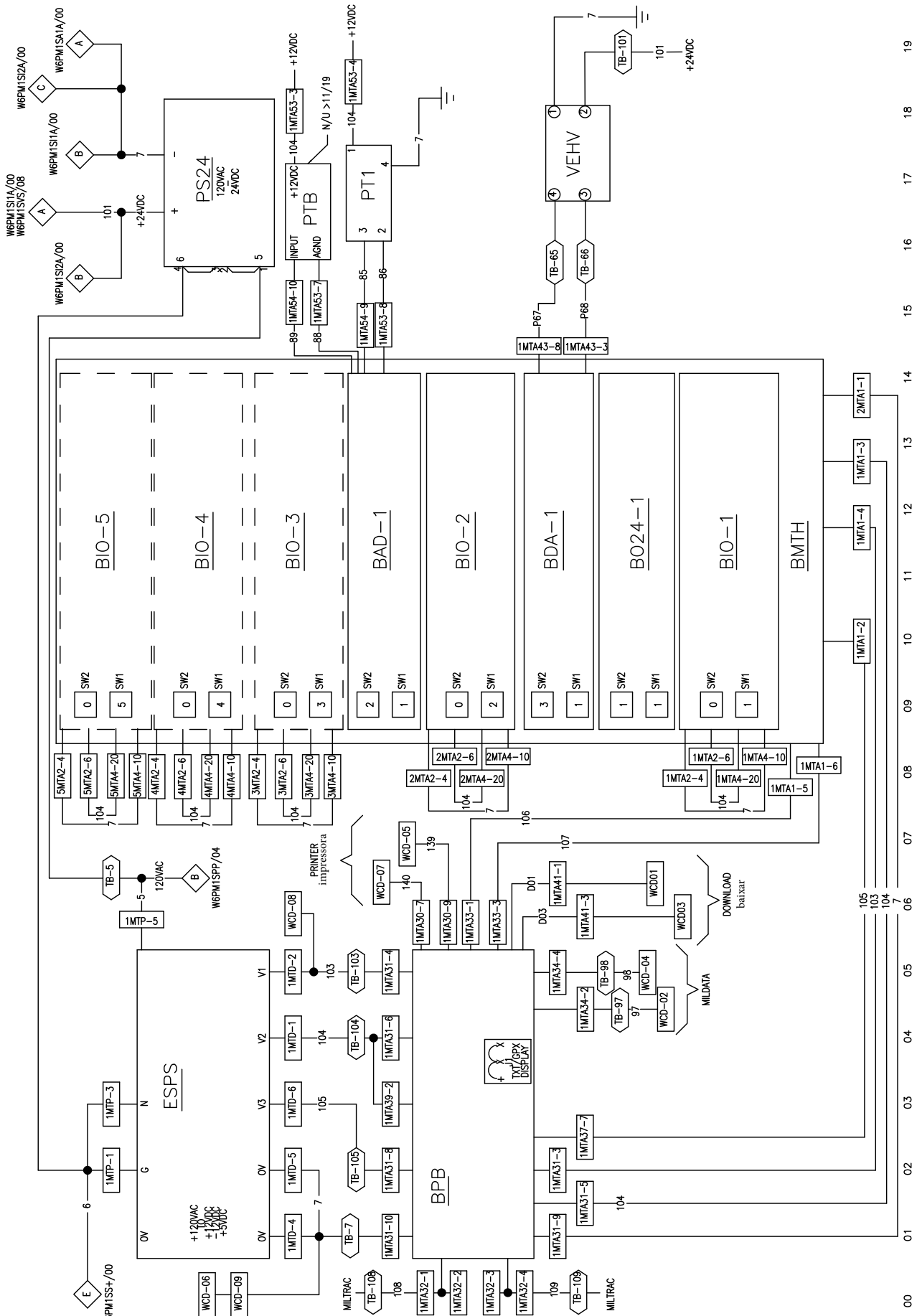
Allied Inputs  
entradas associadas

# W6PM1SAIAP

PELLERIN MILNOR CORPORATION

2019206A





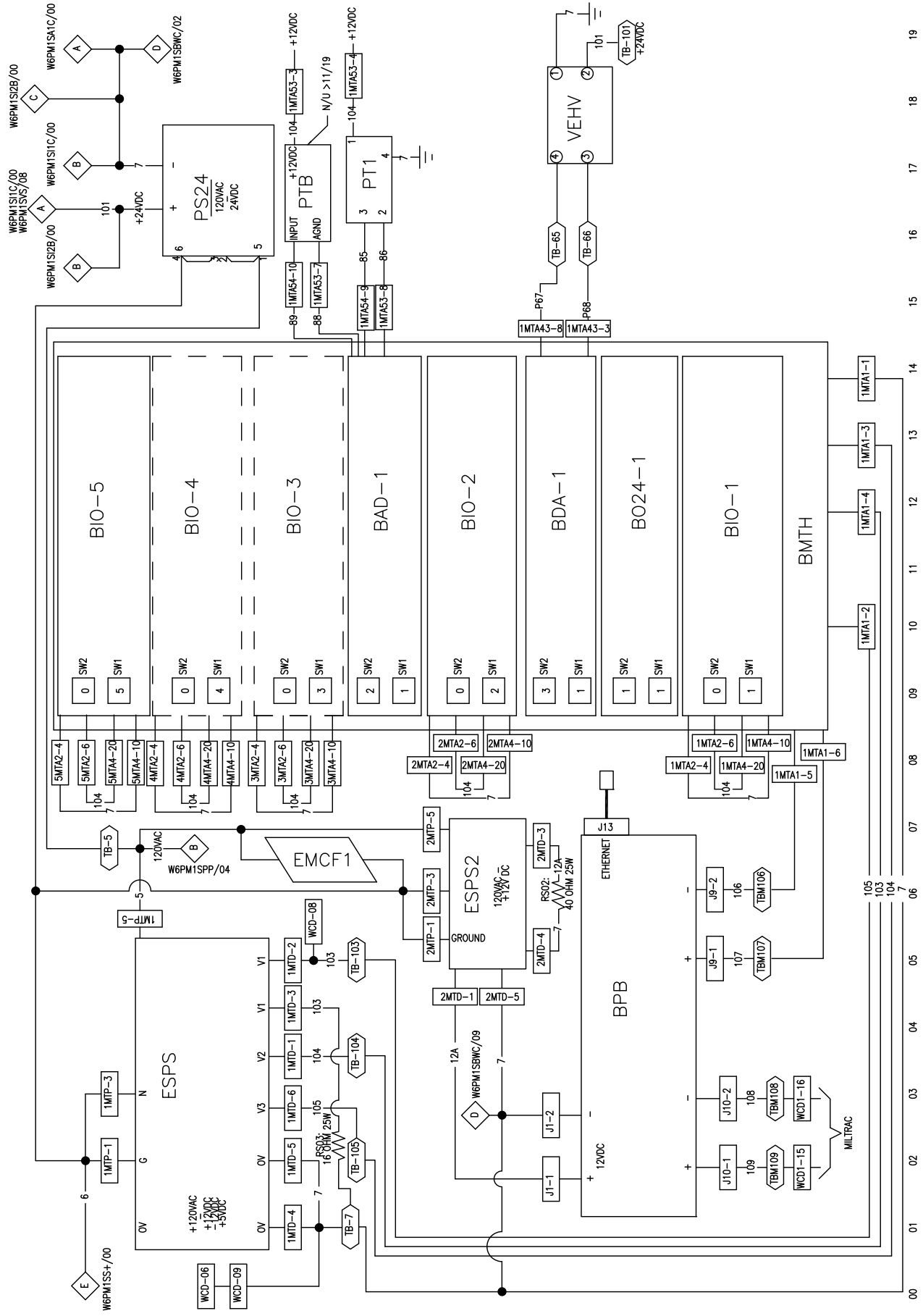
08BSPE3T  
 W6PM1SS+/00  
 Wiring between the boards  
 Fiação entre placas

# W6PM1SBWBP

PELLERIN MILNOR CORPORATION

2021144A





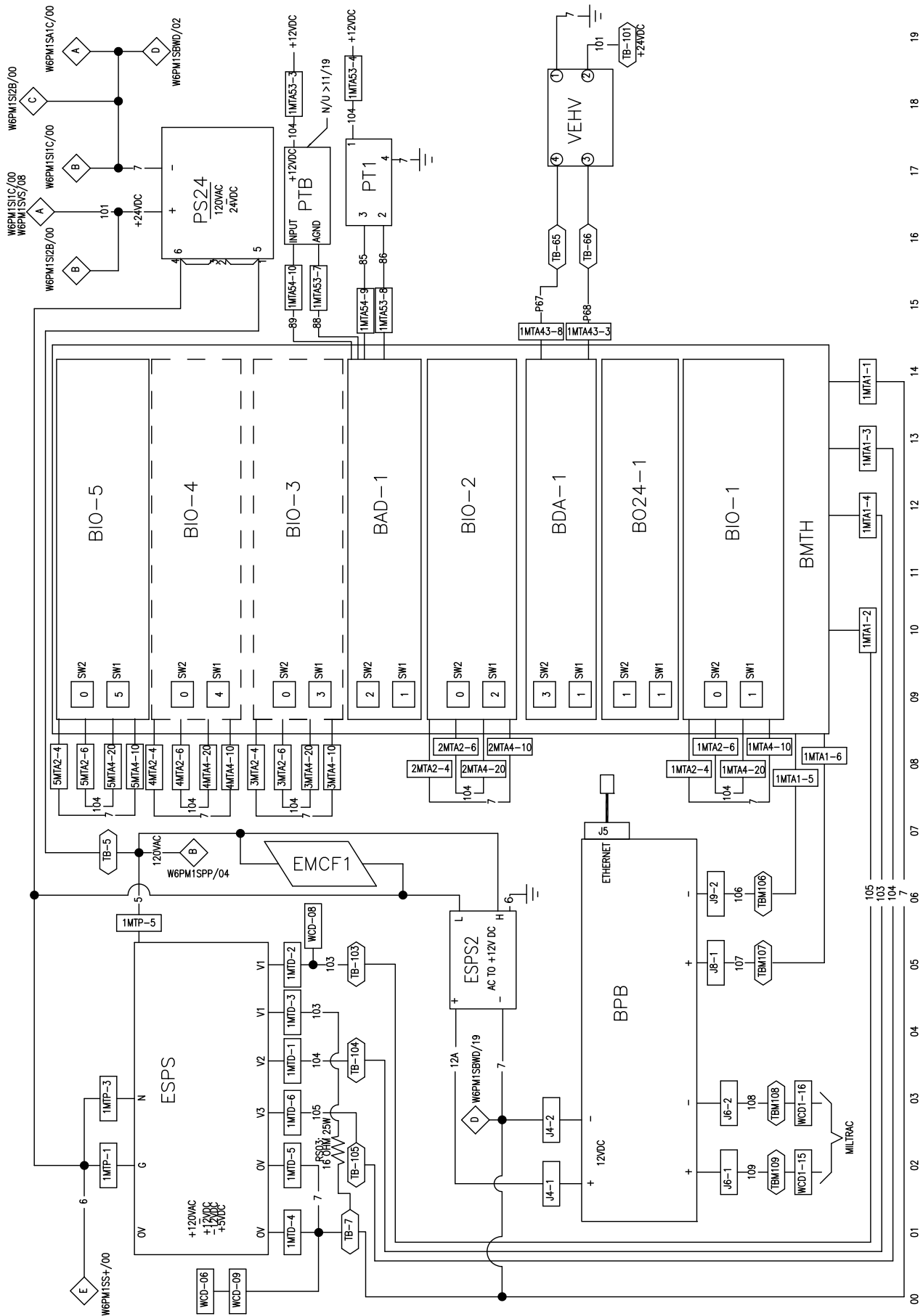
Q7  
Wiring between the boards  
Fiação entre placas

# W6PM1SBWCP

PELLERIN MILNOR CORPORATION

2023112A

IMX6  
Wiring between the boards  
Fiação entre placas



# W6PM1SBWDP

PELLERIN MILNOR CORPORATION

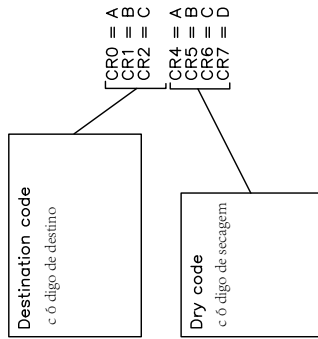
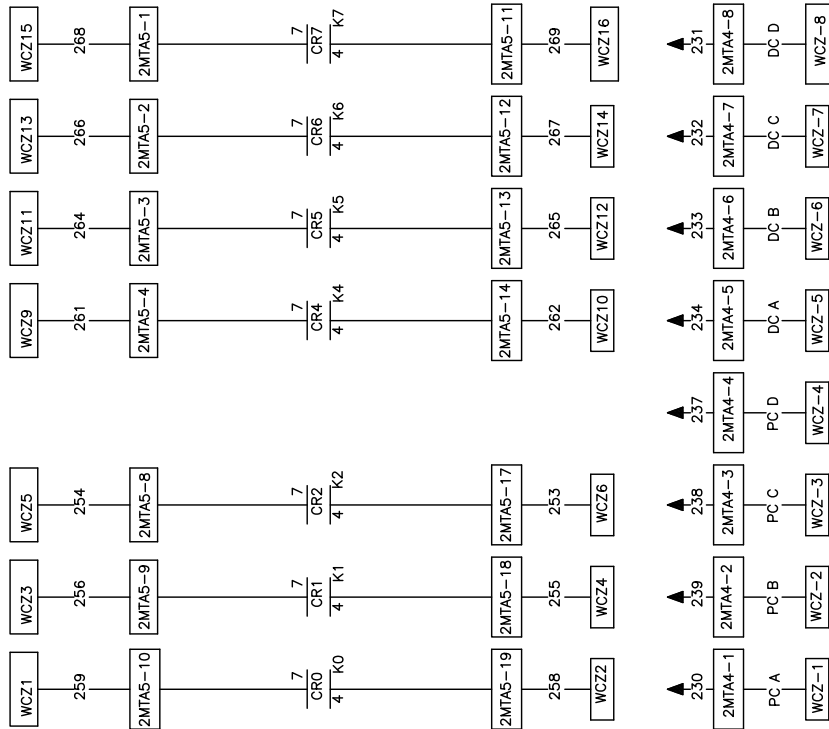
2023112A

Data pass  
passagem de dados

# W6PM1SDP2 P

PELLERIN MILNOR CORPORATION

2023196A



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

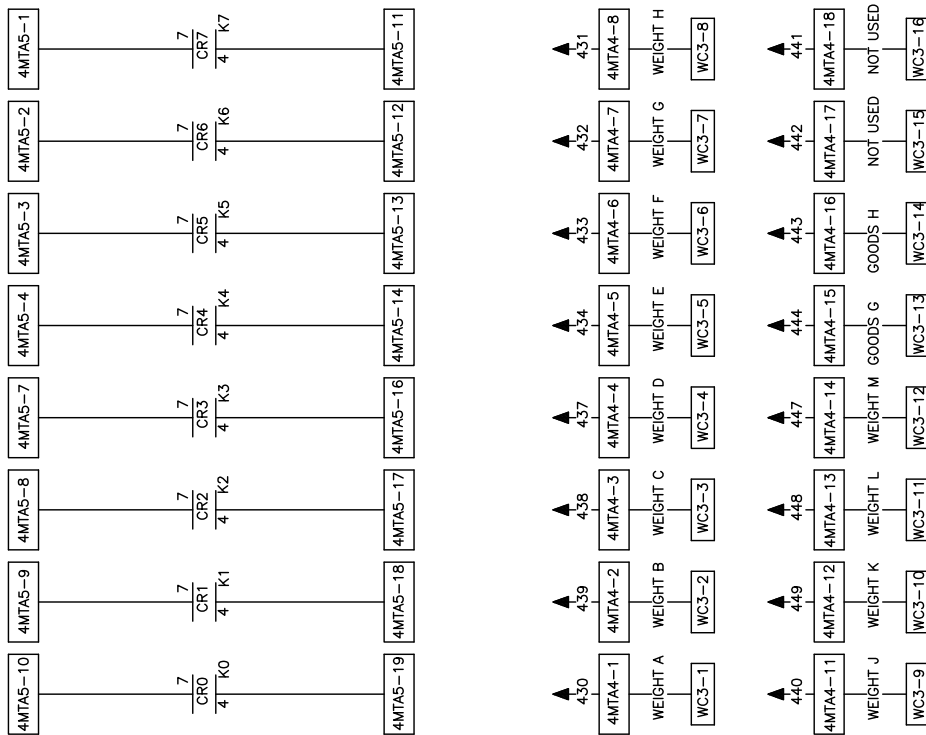




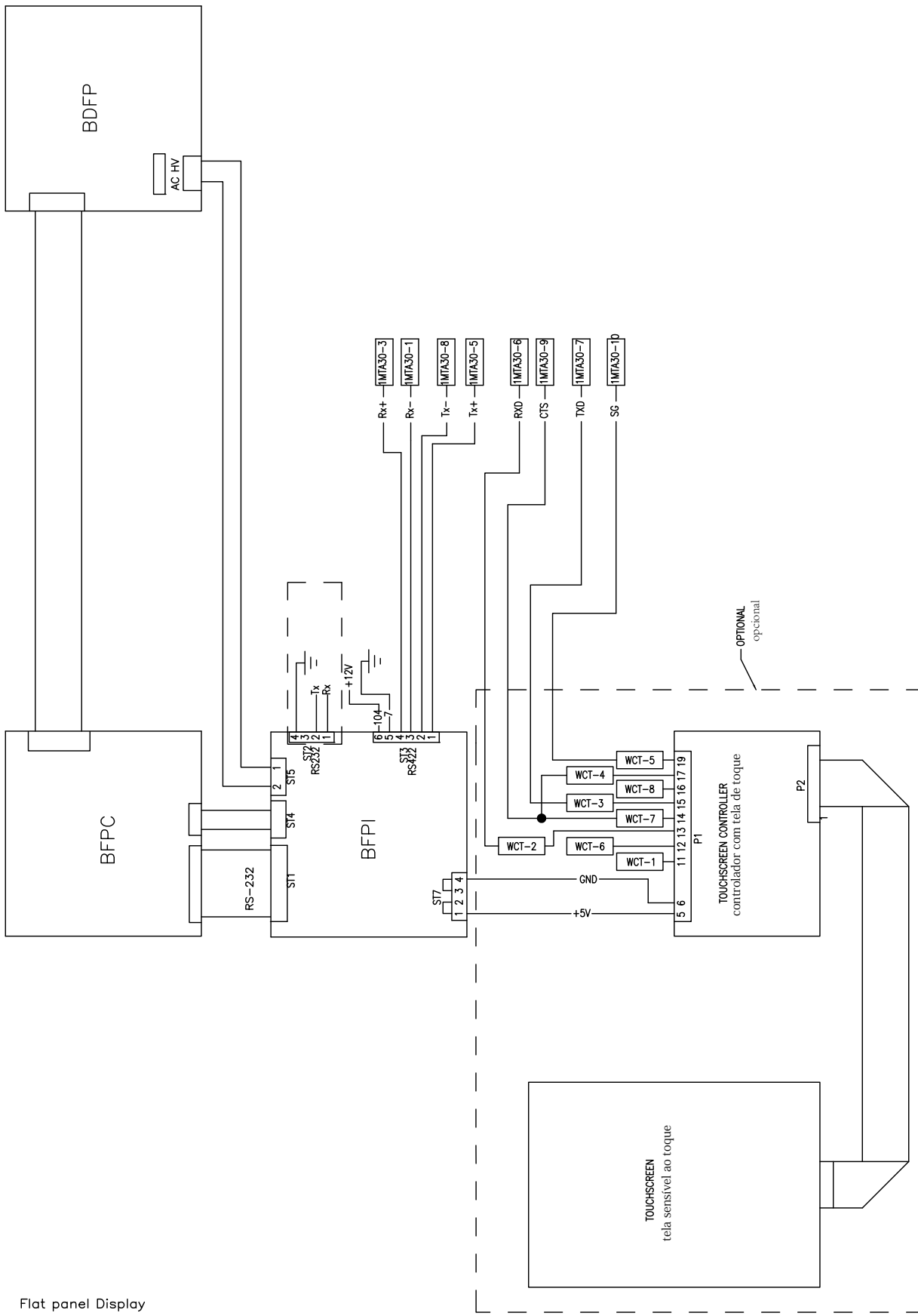
# W6PM1SDP4P

PELLERIN MILNOR CORPORATION

2004492A



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

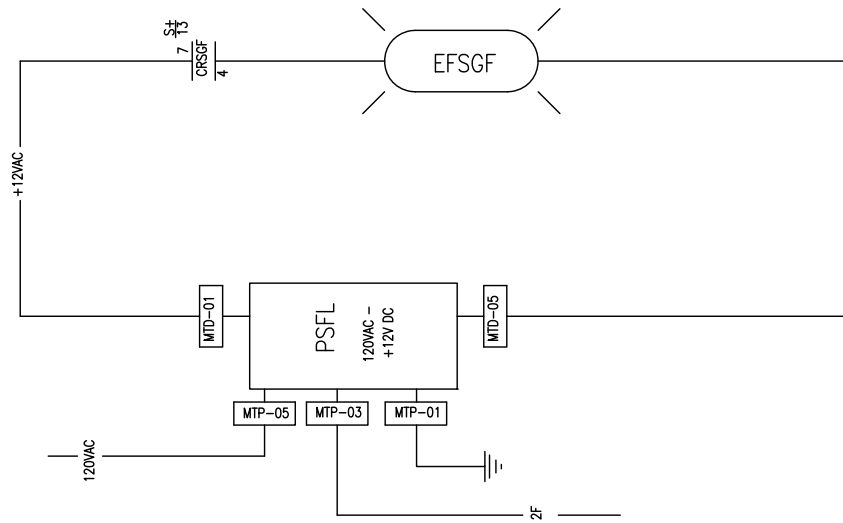


Flat panel Display  
monitor de tela plana

# W6PM1SECP

PELLERIN MILNOR CORPORATION

2016133A



11  
10  
09  
08  
07  
06  
05  
04  
03  
02  
01  
00

Optional flashing lights  
luz intermitente opcional

# W6PM1SFSP

PELLERIN MILNOR CORPORATION

2016525A

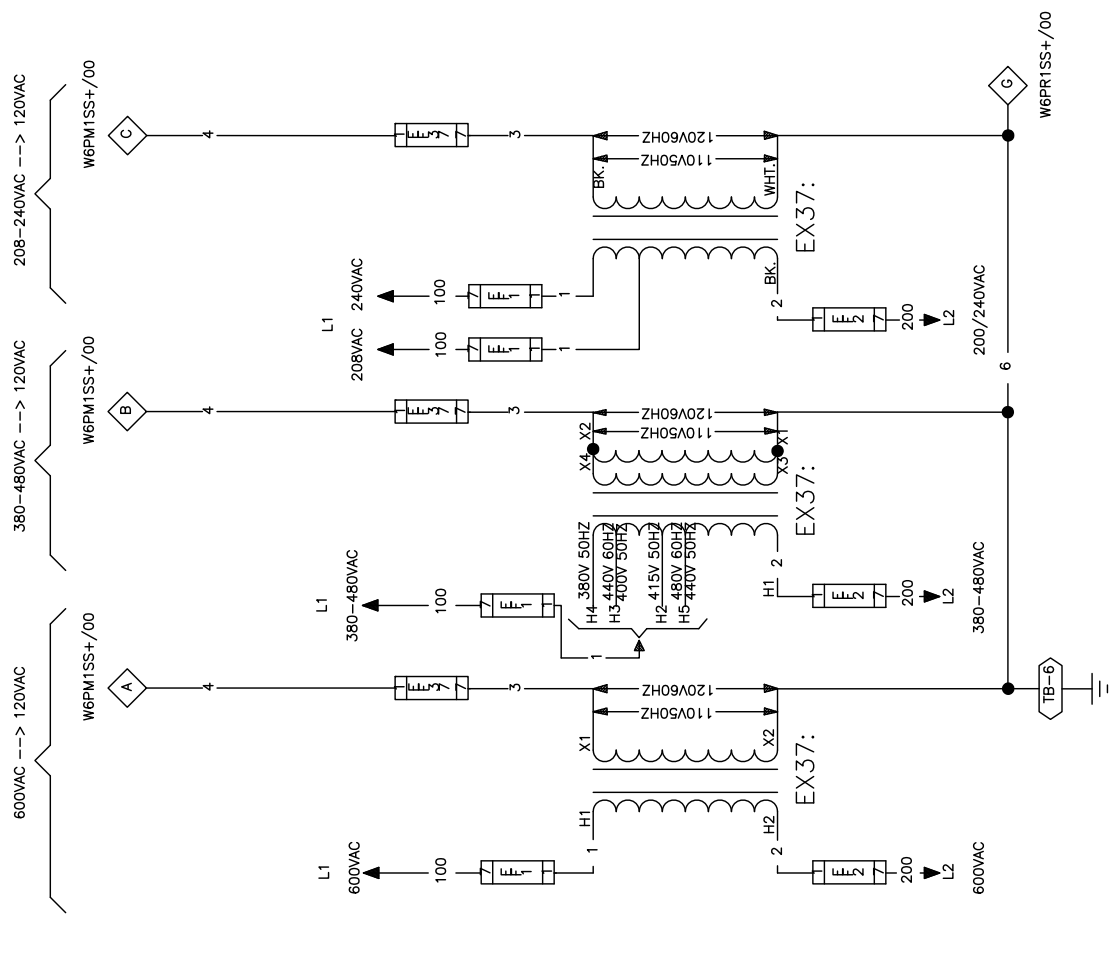


Control Circuit Power  
alimentação do circuito de controle

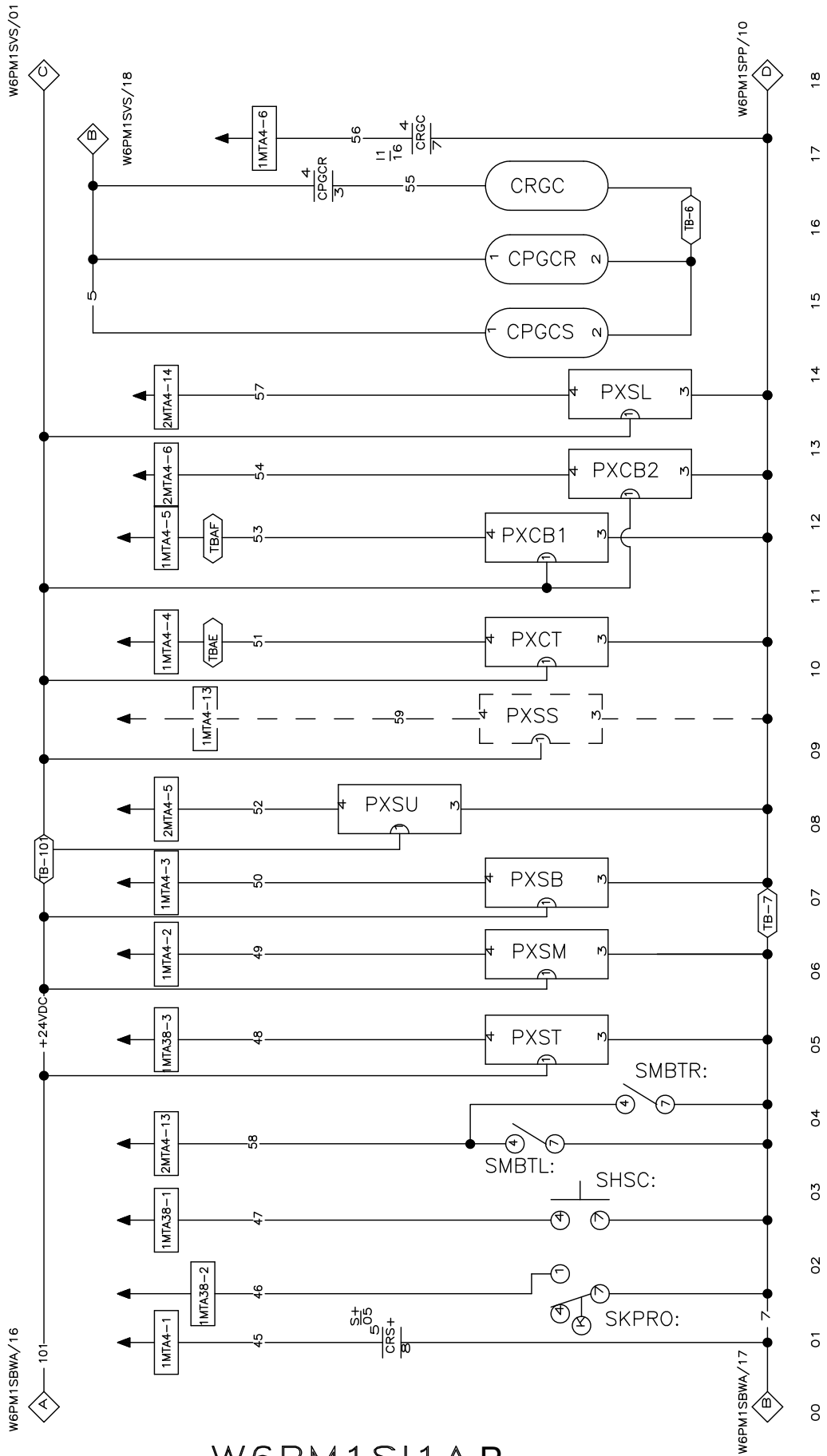
# W6PM1SHVP

PELLERIN MILNOR CORPORATION

99526A



Inputs  
entradas

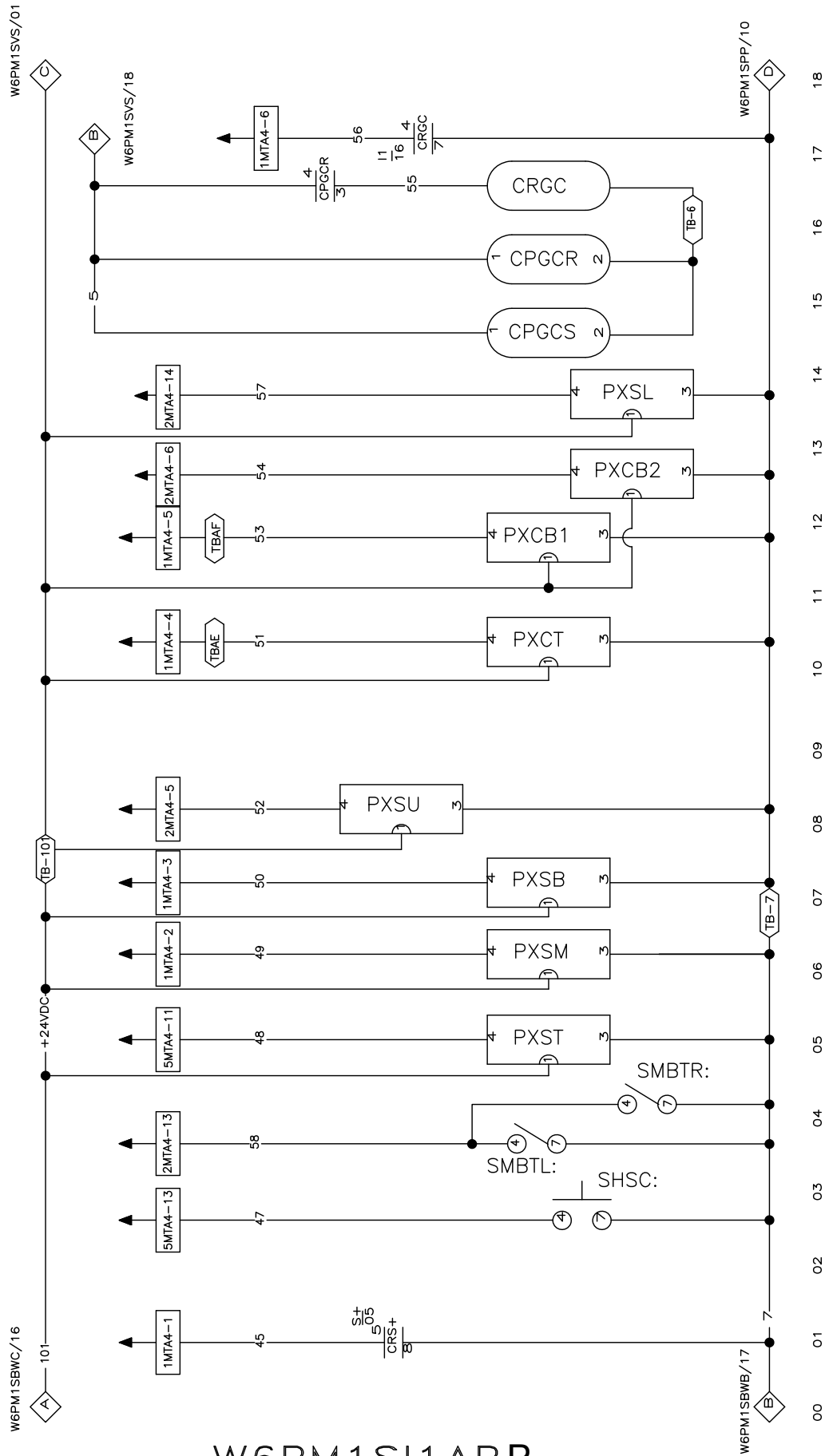


# W6PM1SI1AP

PELLERIN MILNOR CORPORATION

2018486A

Inputs  
entradas

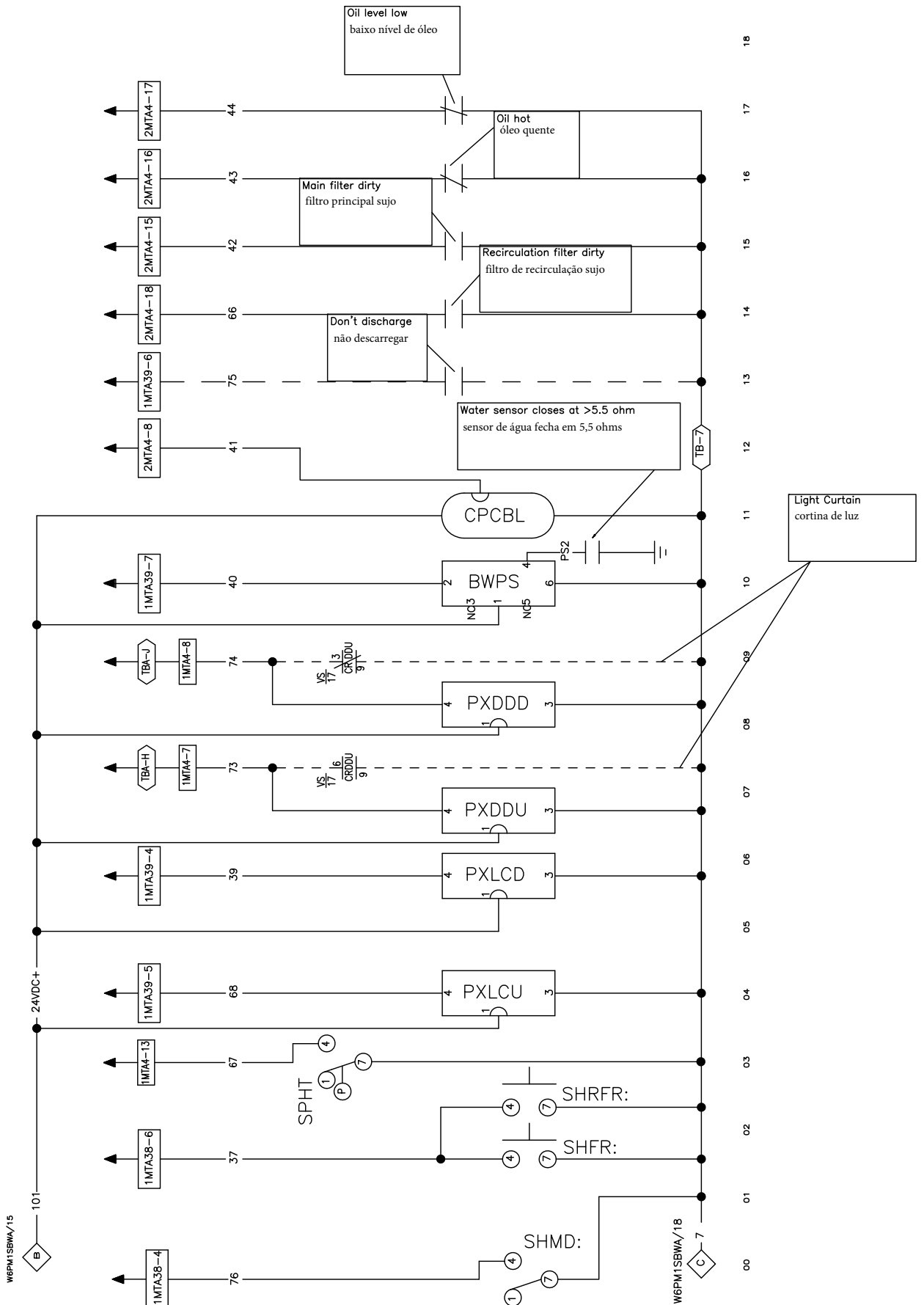


# W6PM1SI1ABP

PELLERIN MILNOR CORPORATION

2018512A

Inputs  
entradas

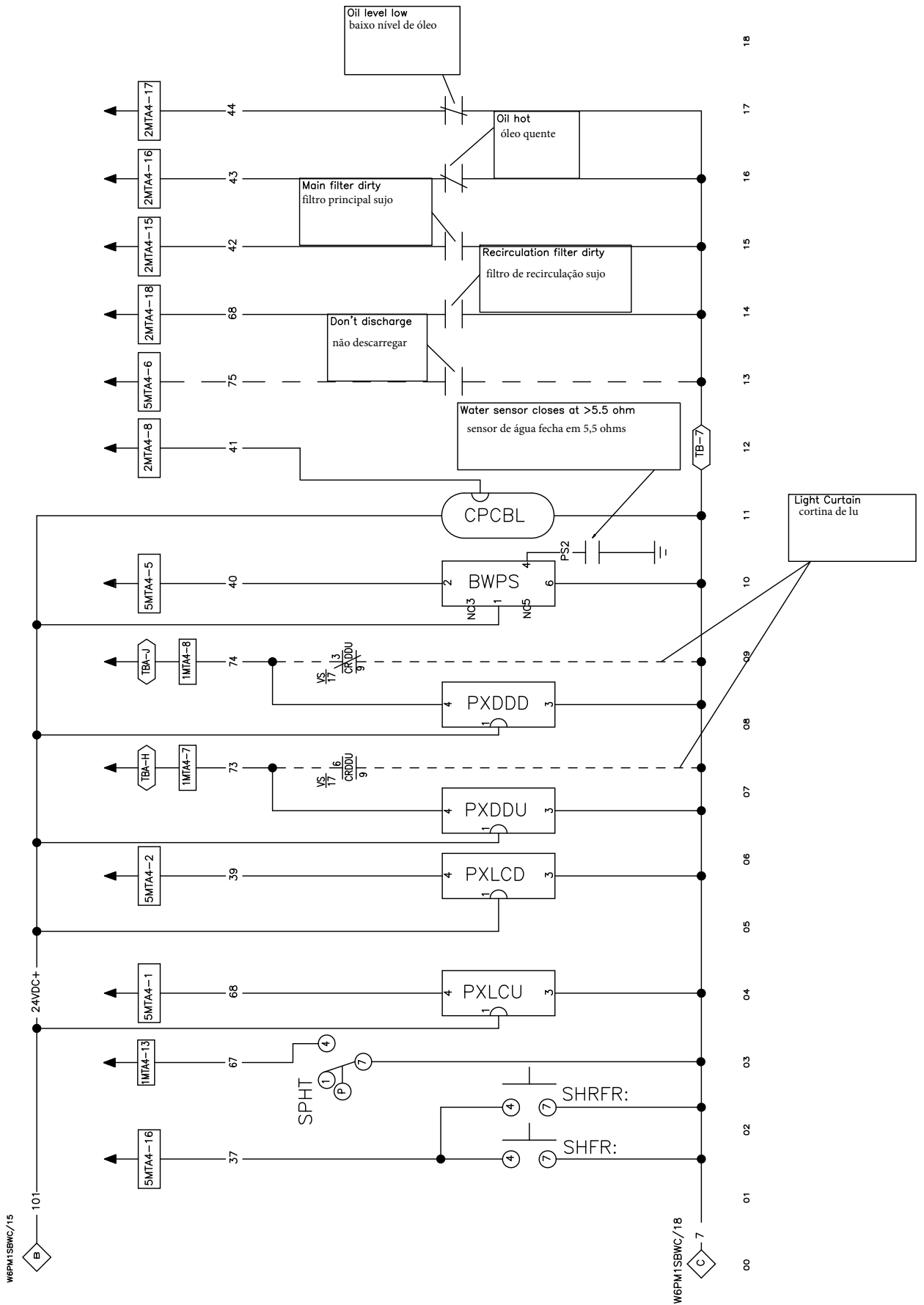


# W6PM1SI2AP

PELLERIN MILNOR CORPORATION

2021053A

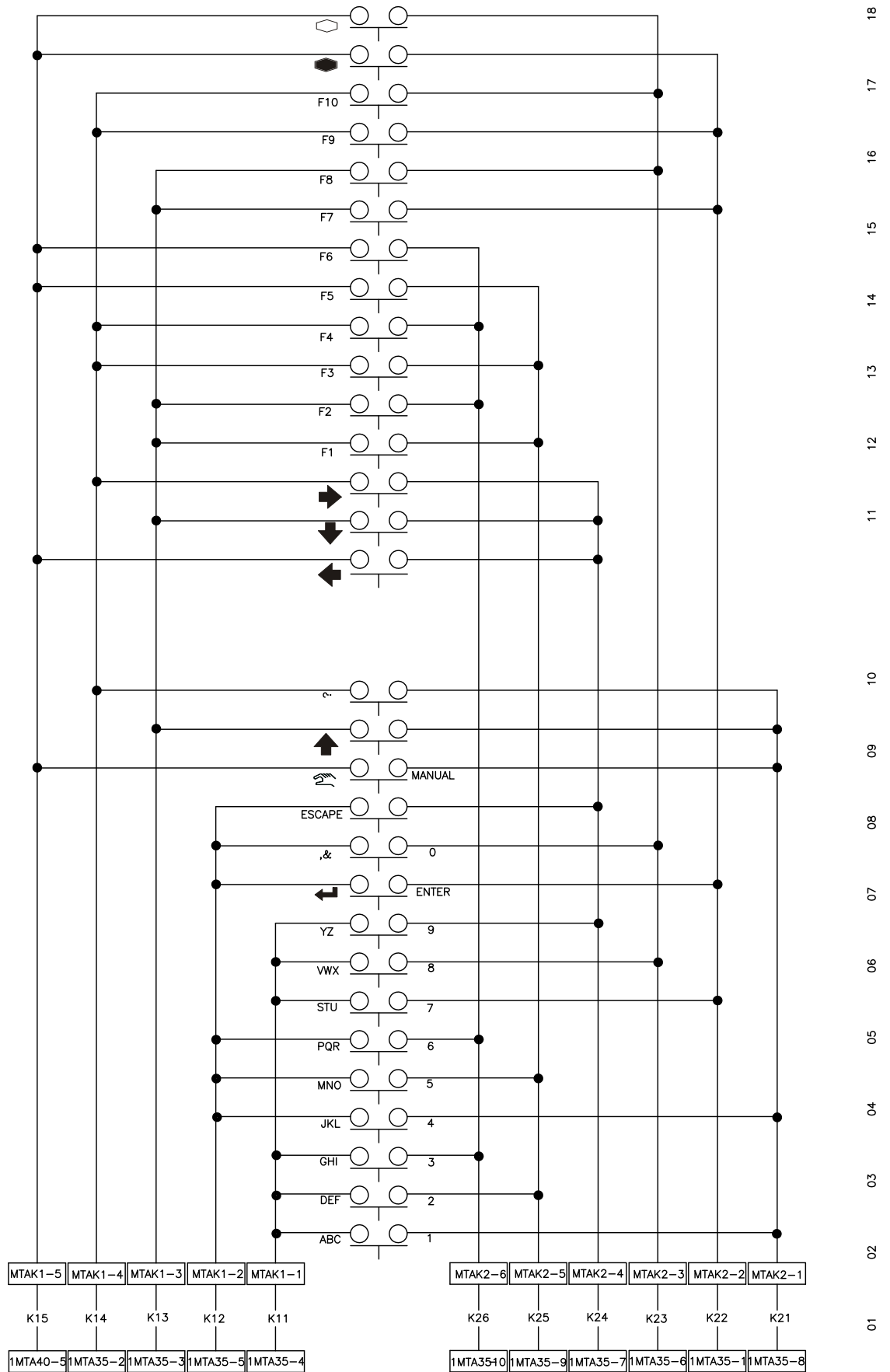
Inputs  
entradas



# W6PM1SI2BP

PELLERIN MILNOR CORPORATION

2021053A



Keypad  
teclado

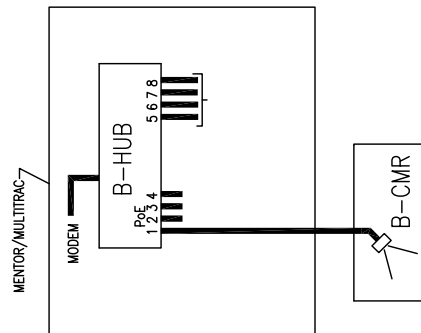
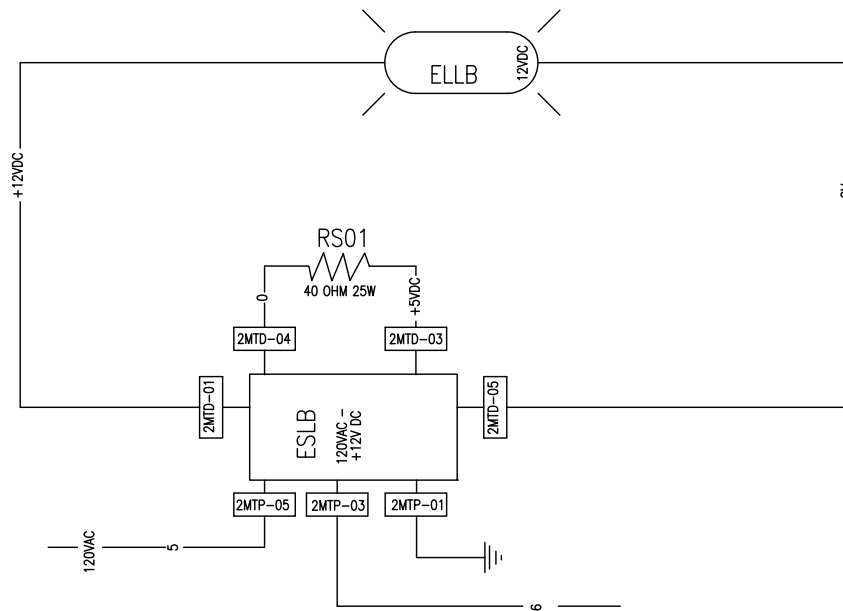
# W6PM1SKPAP

PELLERIN MILNOR CORPORATION

2007285A

# W6PM1SLBP

PELLERIN MILNOR CORPORATION



00 01 02 03 04 05 06 07 08 09 10 11



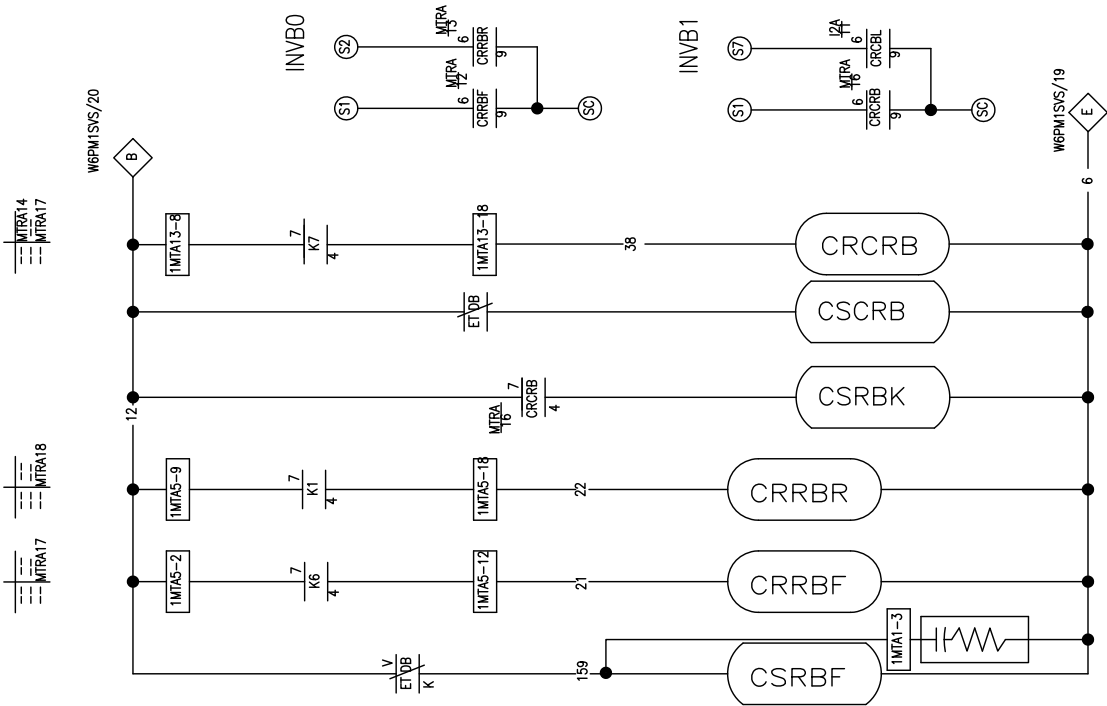
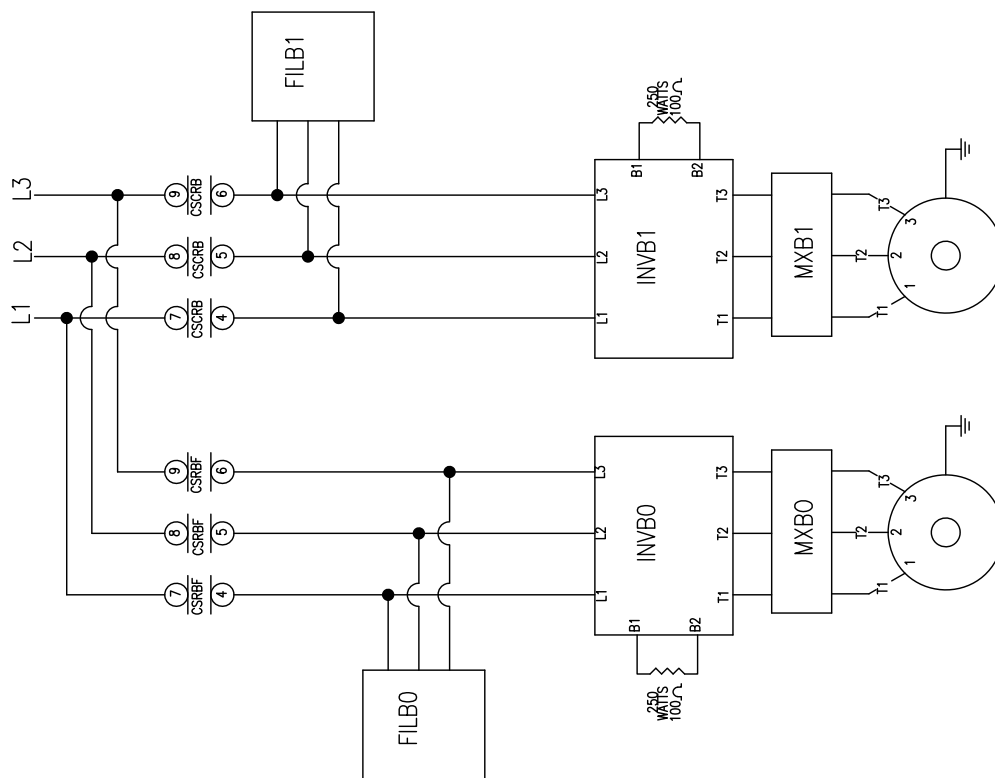


Inverter belt motor wiring  
 fiação do inversor do motor da correia

# W6PM1SMTRAP

PELLERIN MILNOR CORPORATION

2021053A

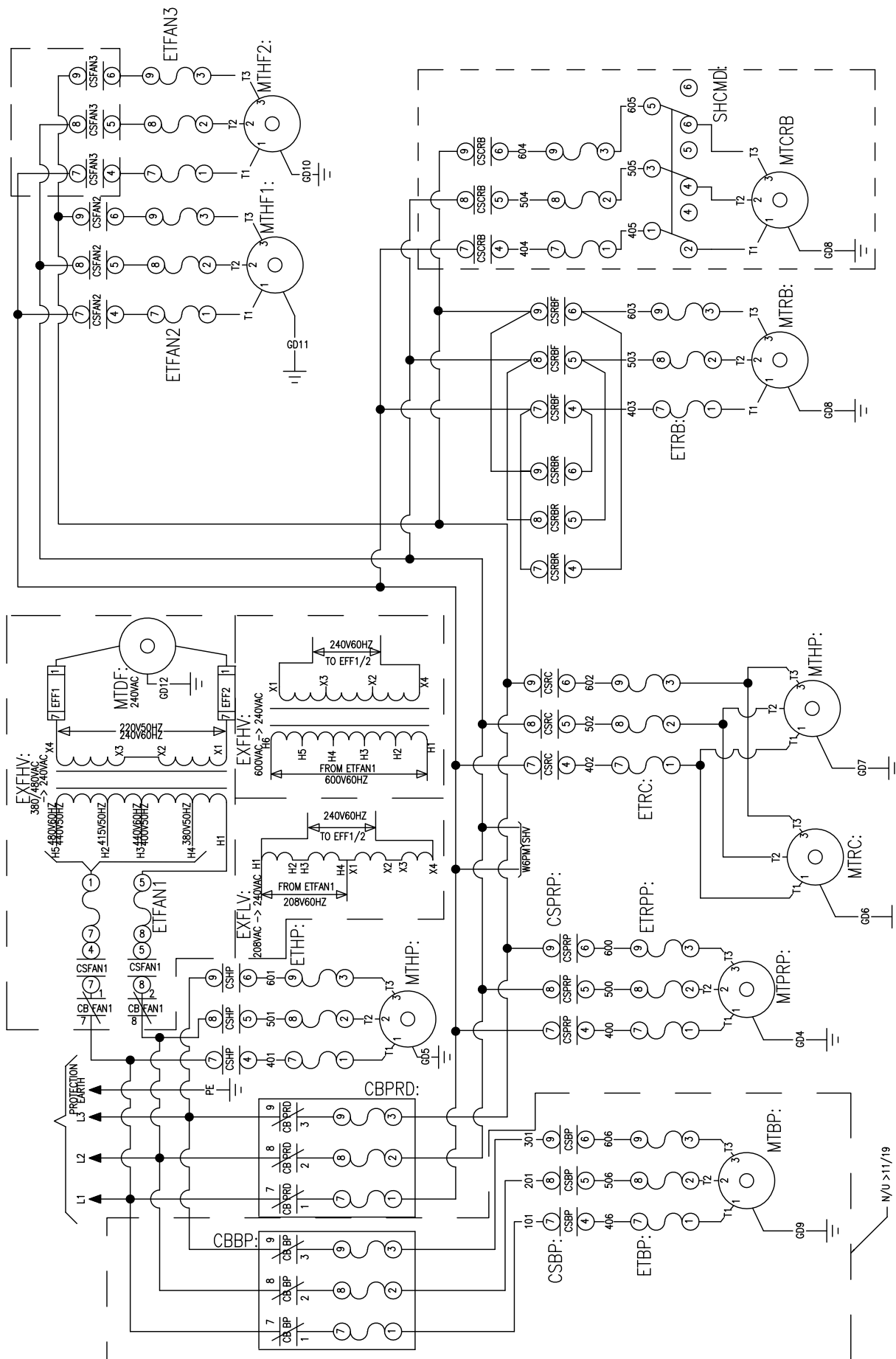


00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18

# W6PM1SMTRP

PELLERIN MILNOR CORPORATION

2021053A



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19



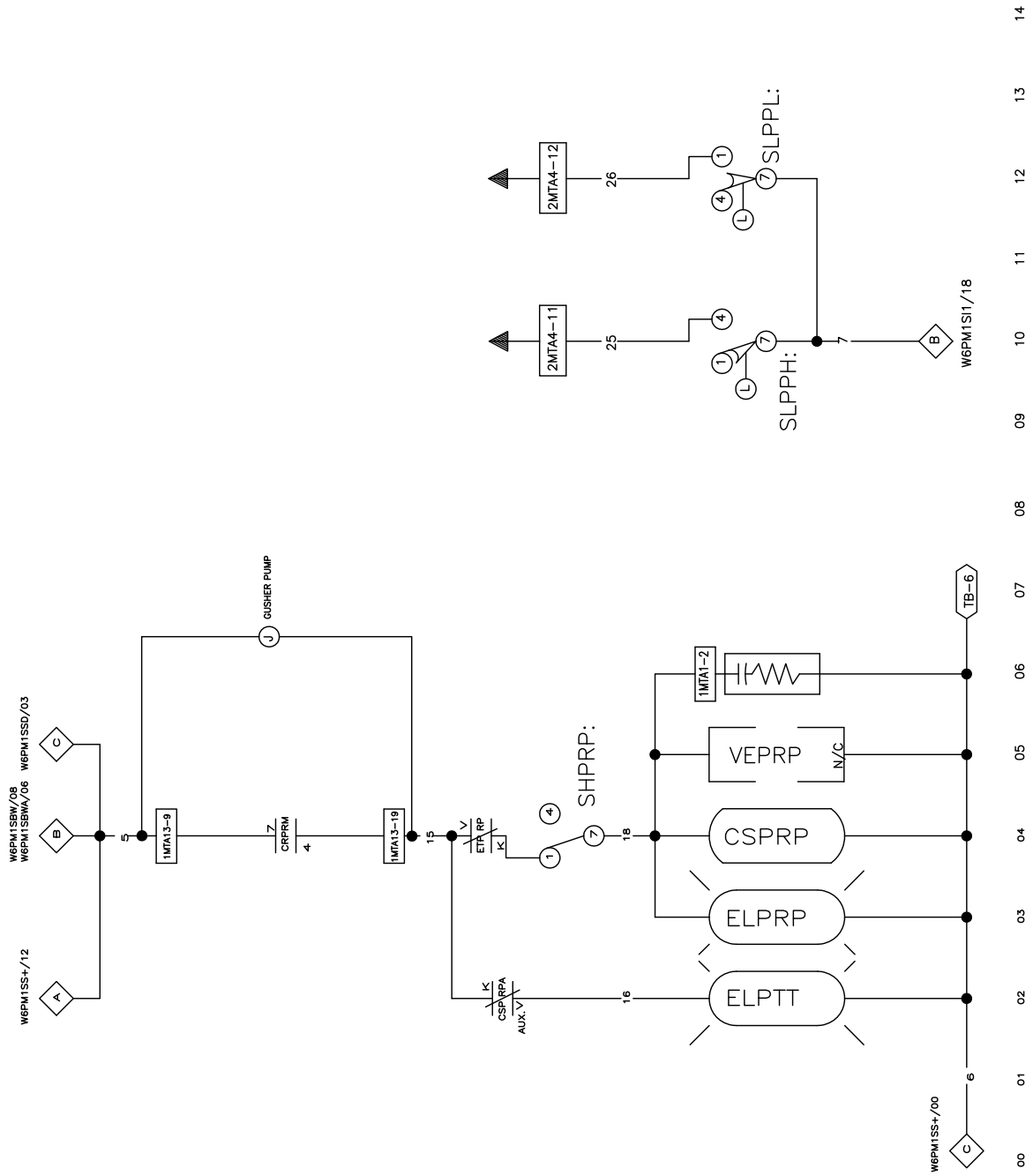


Press Pump  
bomba de prensa

# W6PM1SPPP

PELLERIN MILNOR CORPORATION

2017245A

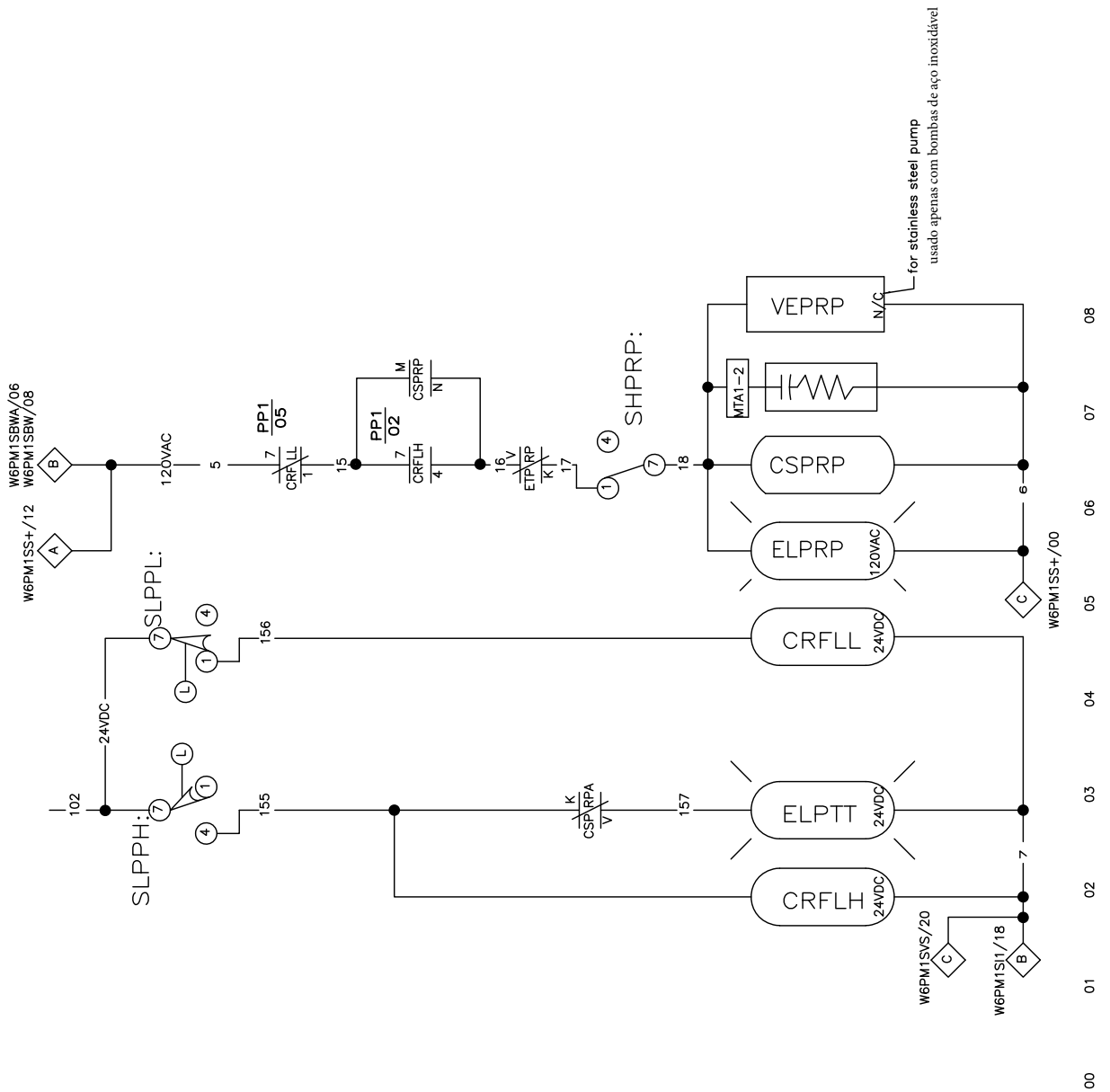


Return pump+conductivity probes  
 bomba de retorno + sondas de condutividade

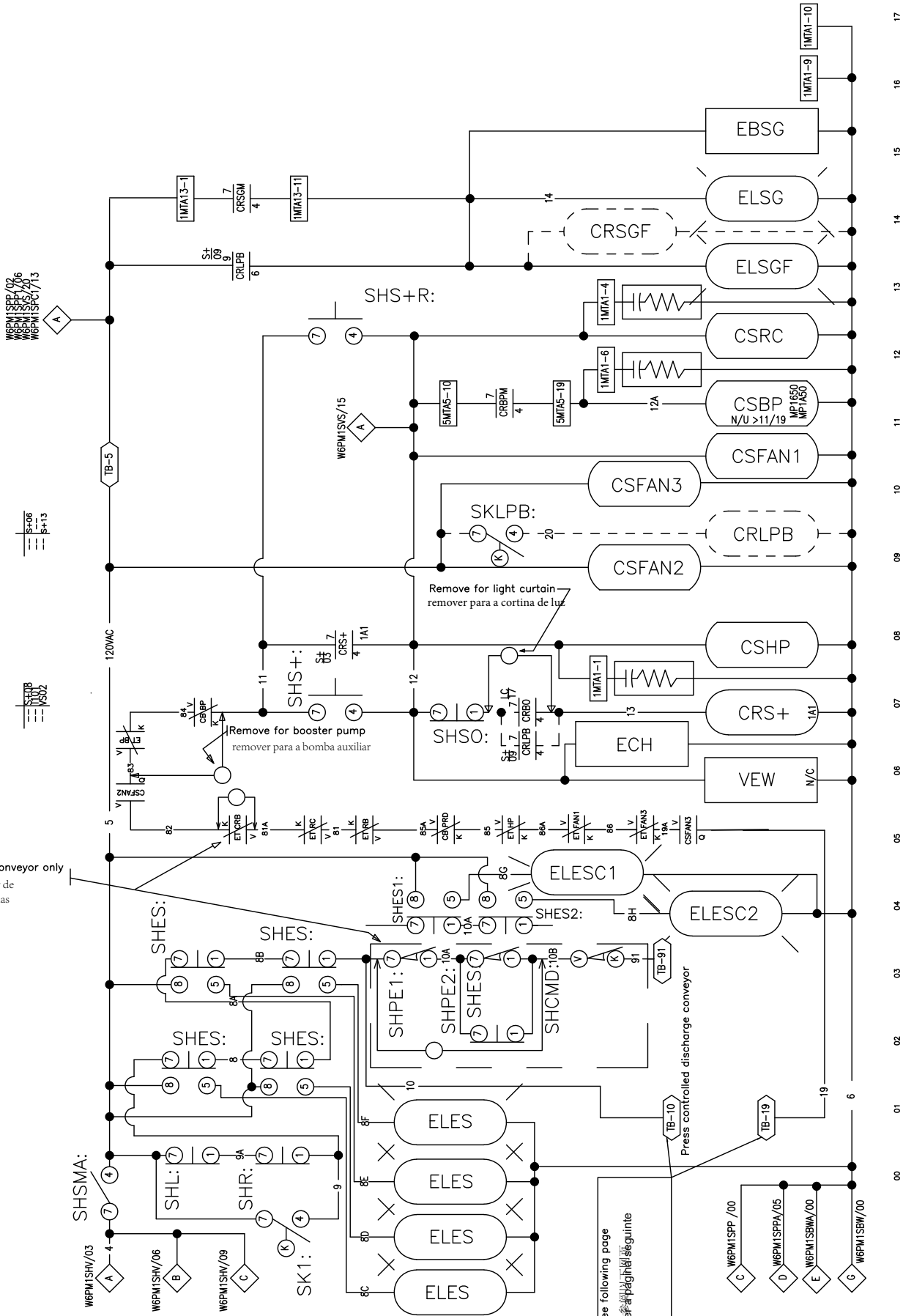
# W6PM1SPP1P

PELLERIN MILNOR CORPORATION

2024053A



Discharge conveyor only  
transportador de  
descarga apenas



Start Circuit  
circuito de partida

# W6PM1SS+P

PELLERIN MILNOR CORPORATION

2024064A

**EN**-----

Serious bodily injury or death can result to personnel in proximity to machinery/systems that transverse, elevate, extend, pivot, and/or tilt. The following mandatory minimum safety requirements must be installed with this machine:

- Safety fence enclosing machine movement areas
- Lockable electrical interlocks on all gates properly interfaced to the terminals shown here, to disable the machine movement when any gate is opened.
- Signs to alert personnel to these hazards placed prominently around fenced in area.

Local codes may have additional requirements.

**PT**-----

Lesões corporais graves ou a morte podem ocorrer às pessoas nas proximidades das máquinas/sistemas que atravessam, são elevados, estendidos, articulados e/ou inclinados. Os seguintes requisitos mínimos de segurança, obrigatórios, devem

- Cercado de segurança englobando as áreas de movimentação da máquina
- Bloqueadores elétricos em todos os portões, com interface apropriada com os terminais mostrados aqui, que desativam o movimento da máquina quando qualquer portão é aberto.
- Sinais para alertar o pessoal para estes riscos colocados proeminente ao redor de áreas cercadas.

Códigos locais podem ter requisitos adicionais.

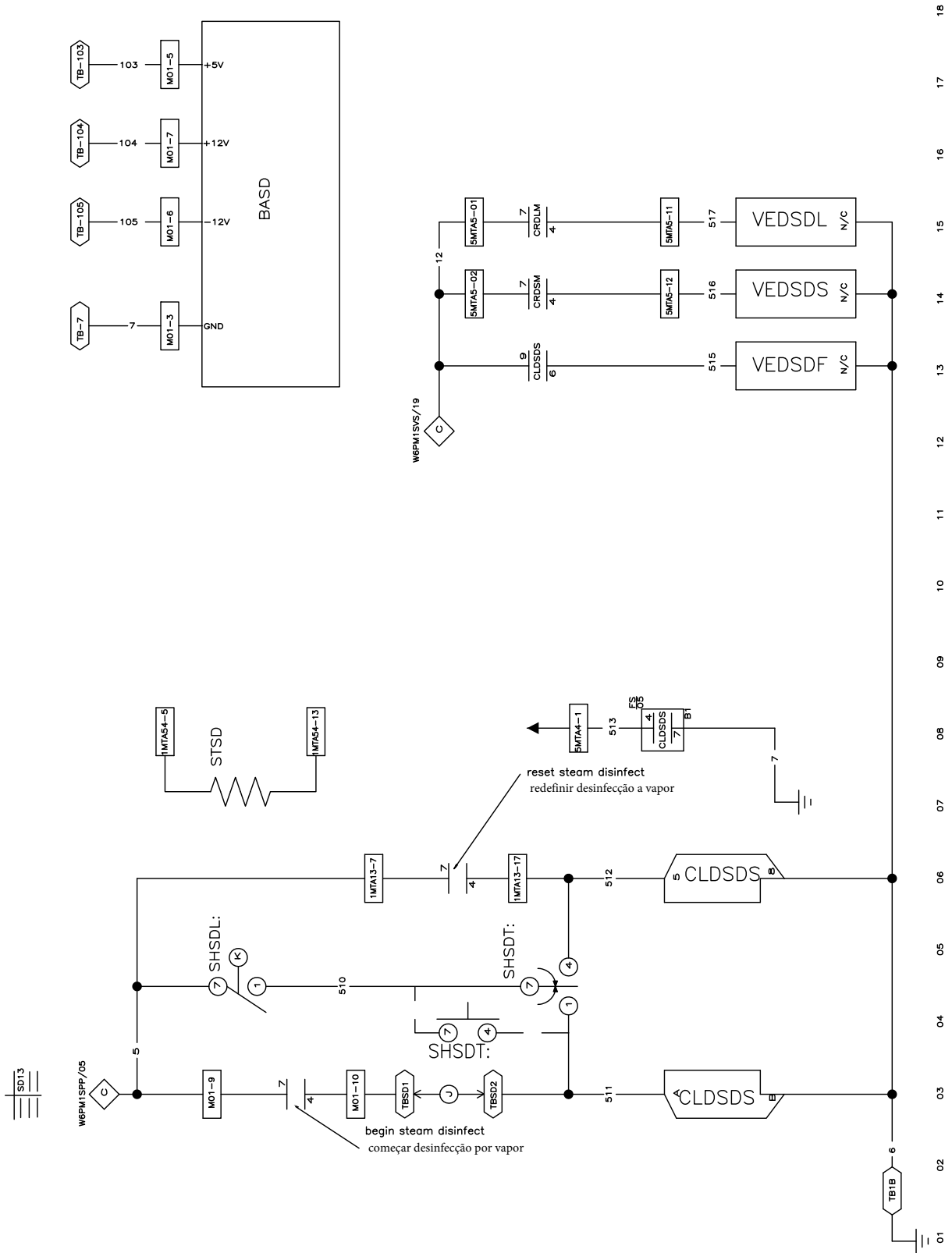


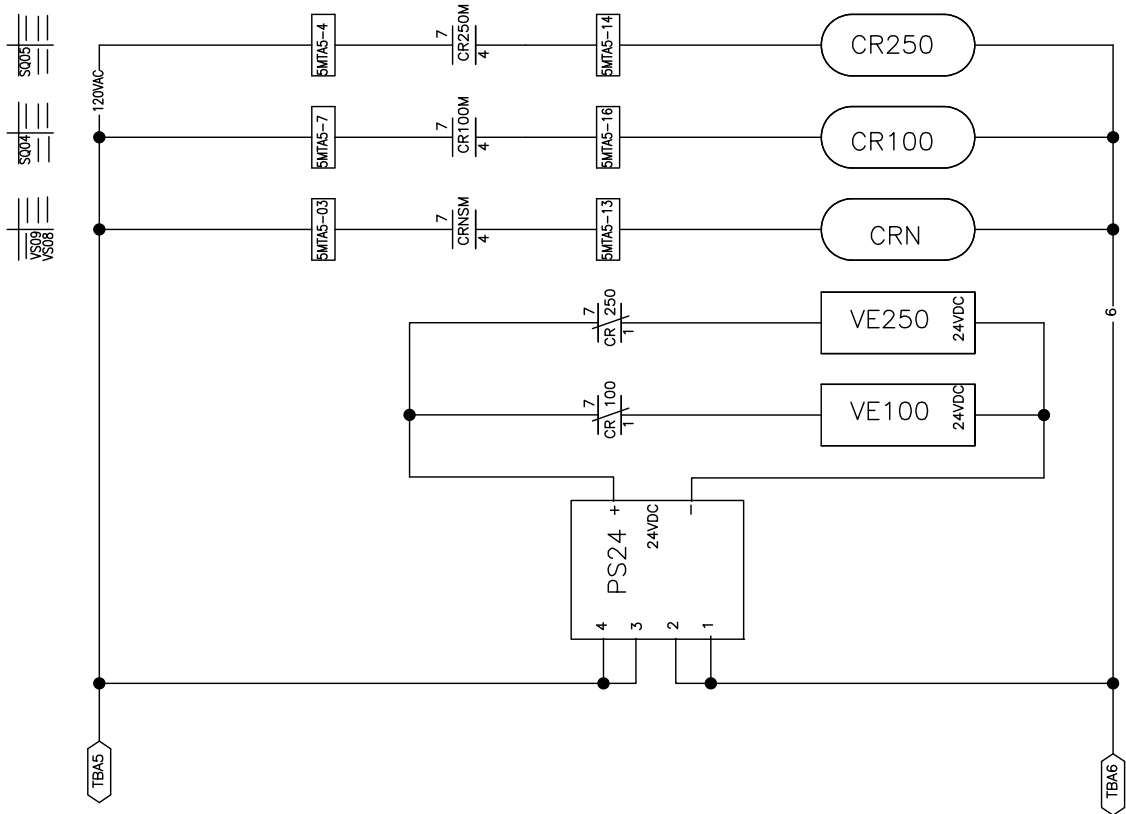
Steam disinfect  
Desinfecção a vapor

# W6PM1SSDP

PELLERIN MILNOR CORPORATION

2021053A





00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

Delicate Care  
Roupas delicadas

**W6PM1SSQP**  
PELLERIN MILNOR CORPORATION

2023352A





English-Turkish / İngilizce  
-Türkçe

3

The text in this Circuit Guide is provided in the following languages:

1. **English**
  2. Turkish
- 

Bu Devre Kılavuzu'nda metni aşağıdaki dillerde sağlanır:

1. Englisch
  2. Türkisch
-



Read the separate safety manual before installing, operating, or servicing

---



İřletme, yklemeden nce ayrı emniyet kılavuzunu okuyun veya hizmet

---

## How to Get the Necessary Repair Components

You can get components to repair your machine from the approved supplier where you got this machine. Your supplier will usually have the necessary components in stock. You can also get components from the Milnor® factory.

Tell the supplier the machine model and serial number and this data for each necessary component:

- The component number from this manual
- The component name if known
- The necessary quantity
- The necessary transportation requirements
- The schematic number
- If the component is a motor or electrical control, give the nameplate data from the used component.

To write the Milnor factory:

Pellerin Milnor Corporation  
Post Office Box 400  
Kenner, LA 70063-0400  
United States

Telephone: 504-467-2787  
Fax: 504-469-9777  
Email: [parts@milnor.com](mailto:parts@milnor.com)

---

## Gerekli Onarım Bileşenleri Nasıl Gidilir?

Sen bu makine var onaylı tedarikçi makinenizi tamir parçaları alabilirsiniz. Sizin tedarikçi genellikle stok gerekli bileşenlere sahip olacak. Ayrıca Milnor ® fabrikadan bileşenleri alabilirsiniz.

Tedarikçi makinenin modeli ve seri numarası ve gerekli olan her bileşen için bu verileri söyle:

- Bu kılavuzda gelen bileşen numarası
- bileşen adı varsa
- gerekli miktar
- gerekli ulaşım şartları
- şematik numarası bilinen
- bileşen motor veya elektrik kontrol ise, kullanılan bileşen etiket verilerini verir.

Milnor fabrika yazmak için:

Pellerin Milnor Corporation  
Post Office Box 400  
Kenner, LA 70063-0400  
United States

telefon: 504-467-2787  
Fax: 504-469-9777  
e-posta: [parts@milnor.com](mailto:parts@milnor.com)



# MC6PM1S1AX

W6PM1SPLT/2024024N

BA		
BAD-1	W6PM1SBW	08BSADCT
BAD-1	W6PM1SBWB	08BSADCT
BAD-1	W6PM1SBWC	08BSADCT
BAD-1	W6PM1SBWD	08BSADCT
BASD	W6PM1SSD	08B1BSDT
BBB-1	W6PM1SBW	08BSBB1T
BBB-1	W6PM1SBWB	08BSBB1T
BBB-1	W6PM1SBWC	08BSBB1T
B-CMR	W6PM1SLB	08BAMVNC
BDA-1	W6PM1SBW	08BSDACHT
BDA-1	W6PM1SBWB	08BSDACHT
BDA-1	W6PM1SBWC	08BSDACHT
BDA-1	W6PM1SBWD	08BSDACHT
BDFP	W6PM1SEC	08EFD320C
BDVFD	W6PM1SD	08BSEVFD5U
BDVFD	W6PM1SD	08BSEVFD5V
BFPC	W6PM1SEC	08EFD320C
BFPI	W6PM1SEC	08BSEDIFAT
BIO-1	W6PM1SBW	08BS816CT
BIO-1	W6PM1SBWB	08BS816CT
BIO-1	W6PM1SBWC	08BS816CT
BIO-1	W6PM1SBWD	08BS816CT
BIO-2	W6PM1SBW	08BS816CT
BIO-2	W6PM1SBWB	08BS816CT
BIO-2	W6PM1SBWC	08BS816CT
BIO-2	W6PM1SBWD	08BS816CT
BIO-3	W6PM1SBW	08BS816CT
BIO-3	W6PM1SBWB	08BS816CT
BIO-3	W6PM1SBWC	08BS816CT
BIO-3	W6PM1SBWD	08BS816CT
BIO-4	W6PM1SBWB	08BS816CT
BIO-4	W6PM1SBWC	08BS816CT
BIO-4	W6PM1SBWD	08BS816CT
BIO-5	W6PM1SBWC	08BS816CT
BIO-5	W6PM1SBWD	08BS816CT
BMTH	W6PM1SBW	08BS5MTHAT
BMTH	W6PM1SBWB	08BS8MTHAT
BMTH	W6PM1SBWC	08BS8MTHAT
BMTH	W6PM1SBWD	08BS8MTHAT
BO24-1	W6PM1SBW	08BSO24AT
BO24-1	W6PM1SBWB	08BSO24AT
BO24-1	W6PM1SBWC	08BSO24AT
BO24-1	W6PM1SBWD	08BSO24AT
BPB	W6PM1SBW	08BSPDT
BPB	W6PM1SBWB	08BSPE2T
BPB	W6PM1SBWC	08BHGQ7BS
BPB	W6PM1SBWD	08BHMx6LAT
BPC-1	W6PM1SBW	96RH708A3T
BPC-1	W6PM1SBWB	96RH708A3T

# MC6PM1S1AX

W6PM1SPLT/2024024N

BWPS	W6PM1SI2	08BNWPSAT
BWPS	W6PM1SI2A	08BNWPSAT
BWPS	W6PM1SI2B	08BNWPSAT
CB		
CBFAN1	W6PM1SMTR	09FTB010T
CBPRD	W6PM1SMTR	09FTB016T
CD		
CD1	W6PM1SPC1	09CF002037
CDCH	W6PM1SPC1	09CA0100A37
CDD	W6PM1SPC1	09CF002037
CL		
CLDSDS	W6PM1SSD	09CL2C-C37
CP		
CPCBL	W6PM1SI2	09RPE011
CPCBL	W6PM1SI2A	09RPE011
CPCBL	W6PM1SI2B	09RPE011
CPGCR	W6PM1SI1	09RPE010R
CPGCR	W6PM1SI1A	09RPE010R
CPGCR	W6PM1SI1B	09RPE010R
CPGCS	W6PM1SI1	09RPE010E
CPGCS	W6PM1SI1A	09RPE010E
CPGCS	W6PM1SI1B	09RPE010E
CPLC	W6PM1SLC	09RPE018LBA
CPLCC	W6PM1SLC	09RPE018LBC
CR		
CR100	W6PM1SSQ	09C024D37
CR250	W6PM1SSQ	09C024D37
CRBO	W6PM1SLC	09C024D37
CRCBL	W6PM1SPC1	09C024D37
CRD	W6PM1SPC1	09C024D37
CRDDU	W6PM1SVS	09C024D37
CRFLH	W6PM1SPP1	09C024D24
CRFLL	W6PM1SPP1	09C024D24
CRGC	W6PM1SI1	09C024D37
CRGC	W6PM1SI1A	09C024D37
CRGC	W6PM1SI1B	09C024D37
CRH	W6PM1SPC1	09C024D37
CRN	W6PM1SSQ	09C024D37
CRPRB	W6PM1SPC1	09C024D37
CRRB	W6PM1SPC1	09C024D37
CRS+	W6PM1SS+	09C024D37
CRSGG	W6PM1SS+	09C024D37
CS		
CSCRIB	W6PM1SPC1	09MC08B337
CSCRIB	W6PM1SVS	09MC08B337
CSFAN1	W6PM1SS+	09MC08B337
CSFAN2	W6PM1SS+	09MC08B337
CSFAN3	W6PM1SS+	09MC08B337
CSHP(MP16xx-H)	W6PM1SS+	09MC08G337
CSHP(MP16xx-L)	W6PM1SS+	09MC08L337

# MC6PM1S1AX

W6PM1SPLT/2024024N

CSHP(MP1Axx-H)	W6PM1SS+	09MC08L337
CSHP(MP1Axx-L)	W6PM1SS+	09MC08U337
CSPRP	W6PM1SMTR	09MC08B337
CSRBF	W6PM1SVS	09MC08B337
CSRBR	W6PM1SVS	09MC08B337
CSRC	W6PM1SS+	09MC08C337
EB		
EBSG	W6PM1SS+	09H015
EC		
ECC	W6PM1SVS	38C201
ECH	W6PM1SS+	38C202
EF		
EF1	W6PM1SHV	09FF005AWN
EF2	W6PM1SHV	09FF005AWN
EF37	W6PM1SHV	09FF006AMA
EFF1	W6PM1SMTR	09FF002AWN
EFF2	W6PM1SMTR	09FF002AWN
EL		
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELES	W6PM1SS+	09N507E
ELLB	W6PM1SLB	09J092A12
ELM	W6PM1SPC1	09H025V37
ELPRP	W6PM1SPP	09J060A37
ELPRP	W6PM1SPP1	09J060A37
ELPTT	W6PM1SPP	09J060A37
ELPTT	W6PM1SPP1	09J060A24
ELSG	W6PM1SS+	09J060WH37
ELSGF	W6PM1SS+	09H025V37
ES		
ES24	W6PM1SBW	08PSL10C224
ES24	W6PM1SBWB	08PSL10C224
ES24	W6PM1SBWC	08PSL10C224
ES24	W6PM1SSQ	08PSL10C224
ES24	W6PM1SBWD	08PSL10C224
ESLB	W6PM1SLB	08PSS3401T
ESLC	W6PM1SLC	09RPE018LBD
ESPS	W6PM1SBW	08PSS3401T
ESPS	W6PM1SBWB	08PSS3401T
ESPS	W6PM1SBWC	08PSS3401T
ESPS	W6PM1SBWD	08PSS3401T
ESPS2	W6PM1SBWC	08PSS2401T
ESPS2	W6PM1SBWD	08PSS2402
ET		
ETCRB	W6PM1SMTR	09FTD0037T
ETFAN1	W6PM1SMTR	09FTD0010T
ETFAN2	W6PM1SMTR	09FTD0010T
ETFAN3	W6PM1SMTR	09FTD0010T
ETHP(MP16xx-H)	W6PM1SMTR	09FTD0121T

# MC6PM1S1AX

W6PM1SPLT/2024024N

ETHP(MP16xx-L)	W6PM1SMTR	09FTD0230T
ETHP(MP1Axx-H)	W6PM1SMTR	09FTD0230T
ETHP(MP1Axx-L)	W6PM1SMTR	09FTD0040T
ETPRP	W6PM1SMTR	09FTD0037T
ETRB	W6PM1SMTR	09FTD0037T
ETRC	W6PM1SMTR	09FTC0016T
EVFLV	W6PM1SMTR	09UA050A32
EX		
EX37	W6PM1SHV	09UA050A37
EX37	W6PM1SHV	09UA050AAB
EX37	W6PM1SHV	09UA050A98
EXFHV	W6PM1SMTR	09UA050AAB
EXFHV	W6PM1SMTR	09UA050B98
KB		
KBMP	W6PM1SKP	08ND0206N
KBMP	W6PM1SKPA	08ND5X6GC
MT		
MTCRB	W6PM1SMTR	MESSAGE SN
MTDF	W6PM1SMTR	13AF210071
MTHF1	W6PM1SMTR	MESSAGE SN
MTHF2	W6PM1SMTR	MESSAGE SN
MTHP	W6PM1SMTR	MESSAGE SN
MTPRP	W6PM1SMTR	MESSAGE SN
MTRB	W6PM1SMTR	MESSAGE SN
MTRC	W6PM1SMTR	MESSAGE SN
PT1	W6PM1SBWB	PT1A/B
PT1	W6PM1SBWC	PT1A/B
PT1	W6PM1SBWD	PT1A/B
PT1A	MP1550/1640/1650	09N700B
PT1B	MP1656/1556	09N700D
PX		
PXCB1	W6PM1SI1	09RPS12ADS
PXCB1	W6PM1SI1A	09RPS12ADS
PXCB1	W6PM1SI1B	09RPS12ADS
PXCB2	W6PM1SI1	09RPS12ADS
PXCB2	W6PM1SI1A	09RPS12ADS
PXCB2	W6PM1SI1B	09RPS12ADS
PXCT	W6PM1SI1	09RPS30ADS
PXCT	W6PM1SI1A	09RPS30ADS
PXCT	W6PM1SI1B	09RPS30ADS
PXDDD	W6PM1SI2	09RPS30ADS
PXDDD	W6PM1SI2A	09RPS30ADS
PXDDD	W6PM1SI2B	09RPS30ADS
PXDDU	W6PM1SI2	09RPS30ADS
PXDDU	W6PM1SI2A	09RPS30ADS
PXDDU	W6PM1SI2B	09RPS30ADS
PXLCD	W6PM1SI2	09RPS30ADS
PXLCD	W6PM1SI2A	09RPS30ADS
PXLCD	W6PM1SI2B	09RPS30ADS
PXLCU	W6PM1SI2	09RPS30ADS

# MC6PM1S1AX

W6PM1SPLT/2024024N

PXLCU	W6PM1SI2A	09RPS30ADS
PXLCU	W6PM1SI2B	09RPS30ADS
PXSB	W6PM1SI1	09RPS18ADS
PXSB	W6PM1SI1A	09RPS18ADS
PXSB	W6PM1SI1B	09RPS18ADS
PXSL	W6PM1SI1A	09RPS18ADS
PXSL	W6PM1SI1B	09RPS18ADS
PXSM	W6PM1SI1	09RPS30ADS
PXSM	W6PM1SI1A	09RPS30ADS
PXSM	W6PM1SI1B	09RPS30ADS
PXSS	W6PM1SI1B	09RPS30ADS
PXST	W6PM1SI1	09RPS30ADS
PXST	W6PM1SI1A	09RPS30ADS
PXST	W6PM1SI1B	09RPS30ADS
PXSU	W6PM1SI1	09RPS30ADS
PXSU	W6PM1SI1A	09RPS30ADS
PXSU	W6PM1SI1B	09RPS30ADS
RS		
RS01	W6PM1SLB	ECEUMTRES
RS02	W6PM1SBWC	ECEUMTRES
RS03	W6PM1SBWC	ECEUV8R
RS03	W6PM1SBWD	ECEUV8R
SH		
SHCMD	W6PM1SMTR	09N042204
SHCMD	W6PM1SS+	09N042204
SHDA	W6PM1SAIA	09N405M210
SHES	W6PM1SS+	09N506
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHES	W6PM1SS+	09N507F
SHESR	W6PM1SS+	09N506
SHFR	W6PM1SI2	09N405PB10
SHFR	W6PM1SI2A	09N405PB10
SHFR	W6PM1SI2B	09N405PB10
SHL	W6PM1SS+	09RS0001
SHMD	W6PM1SI2A	09N405M210
SHMD	W6PM1SI2B	09N405M210
SHPE1	W6PM1SS+	09R014A
SHPE2	W6PM1SS+	09R014A
SHPL	W6PM1SAI	MESSAGE EW
SHPRP	W6PM1SPP	09N405M210
SHPRP	W6PM1SPP1	09N405M210
SHR	W6PM1SS+	09RS0001
SHRFR	W6PM1SI2	09N405PB10
SHRFR	W6PM1SI2A	09N405PB10
SHRFR	W6PM1SI2B	09N405PB10
SHS+	W6PM1SS+	09N405PB10
SHS+R	W6PM1SS+	09N405PB10
SHSC	W6PM1SI1	09N405PY10

# MC6PM1S1AX

W6PM1SPLT/2024024N

SHSC	W6PM1S11A	09N405PY10
SHSC	W6PM1S11B	09N405PY10
SHSDL	W6PM1SSD	09N127C
SHSDT	W6PM1SSD	09N405S320
SHSMA	W6PM1SS+	09N405M220
SHSO	W6PM1SS+	09N404PR01
SK		
SKI	W6PM1SS+	09N127C
SKPRO	W6PM1S11	09N127C
SKPRO	W6PM1S11A	09N127C
SKPRO	W6PM1S11B	09N127C
SL		
SLPPH	W6PM1SPP	09R014A
SLPPH	W6PM1SPP1	09R014A
SLPPL	W6PM1SPP	09R014A
SLPPL	W6PM1SPP1	09R014A
SM		
SMBTL	W6PM1S11A	09RM01209S
SMBTL	W6PM1S11B	09RM01209S
SMBTR	W6PM1S11A	09RM01209S
SMBTR	W6PM1S11B	09RM01209S
SP		
SPHT	W6PM1S12B	27E7106C
VE		
VE100	W6PM1SSQ	96RH712A02
VE250	W6PM1SSQ	96RH712A02
VEBP	W6PM1SVS	96RH708E37
VEBV	W6PM1SVS	96R302B37
VECD	W6PM1SVS	96R301B37
VECD	W6PM1SVS	96R301B37
VECL	W6PM1SVS	96RH712A01
VECR	W6PM1SVS	96RH712A01
VECU	W6PM1SVS	96R301B37
VEDDD	W6PM1SVS	96R301B37
VEDDU	W6PM1SVS	96R301B37
VEDFD	W6PM1SVS	96R301B37
VEDSDF	W6PM1SSD	96R301B37
VEDSDL	W6PM1SSD	96R301B37
VEHV	W6PM1SBWB	96RH708E39
VEHV	W6PM1SBWC	96RH708E39
VEHV	W6PM1SBWD	96RH708E39
VEIS	W6PM1SVS	96R302B37
VELFD	W6PM1SVS	96R301B37
VEPP1	W6PM1SVS	96RH710E37
VEPP2	W6PM1SVS	96RH710E37
VEPRP	W6PM1SSP	96TCC2AA37
VERDB	W6PM1SVS	96RH713S01C1
VERL	W6PM1SVS	96RH709E37
VERR	W6PM1SVS	96RH709E37
VERS	W6PM1SVS	09RH712E37

# MC6PM1S1AX

W6PM1SPLT/2024024N

VEW	W6PM1SS+	96TDC2AA37
VR		
VRC	W6PM1SVS	09ARC0055J
VRR	W6PM1SVS	09ARC0055J

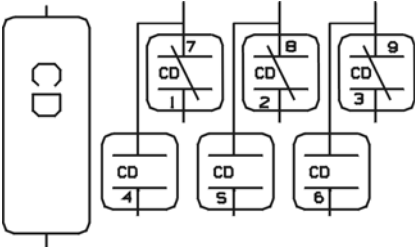
**Legend of Symbols**  
**Sembollerin Açıklaması**



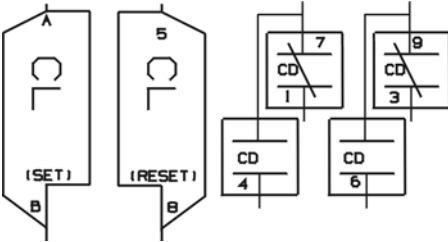
**BA = Printed Circuit Board**  
**Baskılı Devre**



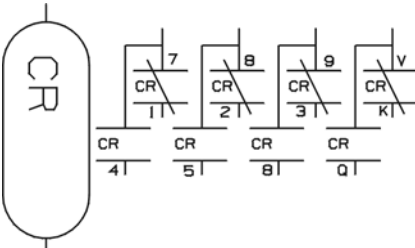
**CB = Circuit Breaker**  
**Devre kesiciler**



**CD = Time Delay Relay**  
**Zaman Gecikmesi Röle**

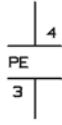
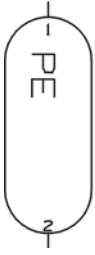


**CL = Latch Relay**  
**Röle mandal**

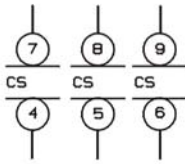


**CR = Relay**  
**Röle**

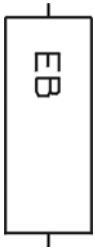




**CP = Photo-Eye**  
**Foğtoraf Göz**



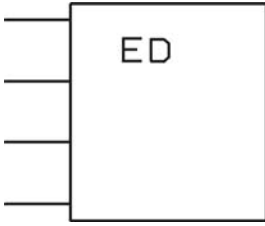
**CS = Contactor/Motor Starter**  
**Kontaktör / Motor Başlatan**



**EB = Audible Signal**  
**Sinyal**



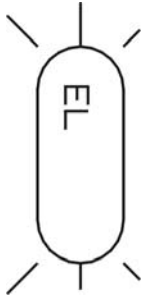
**EC = Clutch**  
**Debriyaj**



**ED = Electronic Display**  
elektronik ekran



**EF = Fuse**  
sigorta



**EL = Light**  
şıkı



**EM = Electro Magnatic Solenoid**  
**Elektromanyetik Solenoid**

---



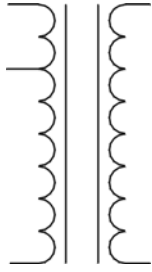
**ES = Electronic Power Supply**  
**Elektronik Güç Kaynağı**

---



**ET = Thermal Overload**  
**termik Aş Yırık**

---



**EX = Transformer**  
**transformatör**

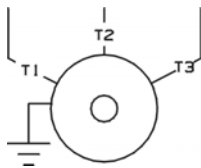
---

**KB = Keyboard/Keypad**  
**Klavye / Tuş Takımı**

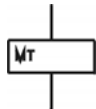
---

---

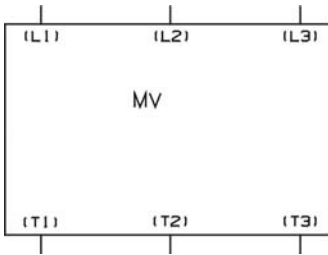
**MN = Electronic Monitor**  
**Elektronik Monitor**



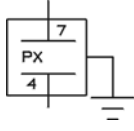
**MR = Motor**  
**Motor**



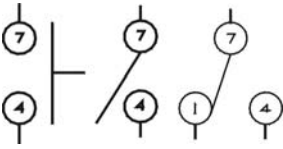
**MT = Board Connector**  
**Kurul Konnektör**



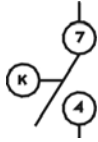
**MV = Motor Inverter**  
**Motor Inverter**



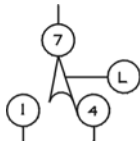
**PX = Proximity Switch  
Anahtarı**



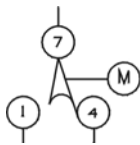
**SH = Switch Hand Operated  
Anahtarı el kumandalı**



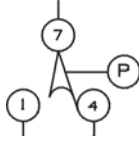
**SK = Switch Key Operated  
İşletilen Anahtar geçiş**



**SL = Switch Level Operated  
Anahtarı Seviye Operated**



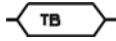
**SM = Switch Mechanically Operated  
Mekanik kumand galı eçiş**



**SP = Switch Pressure Operated**  
**Anahtarı Basınç Kumandalı**



**ST = Switch Temperature Operated**  
**Anahtarı Sıcaklı Opikerated**



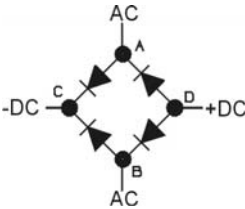
**TB = Terminal Block**  
**Terminal Bğluou**



**VE = Valve Electrically Operated**  
**Vana elektrikle çalışabilme**

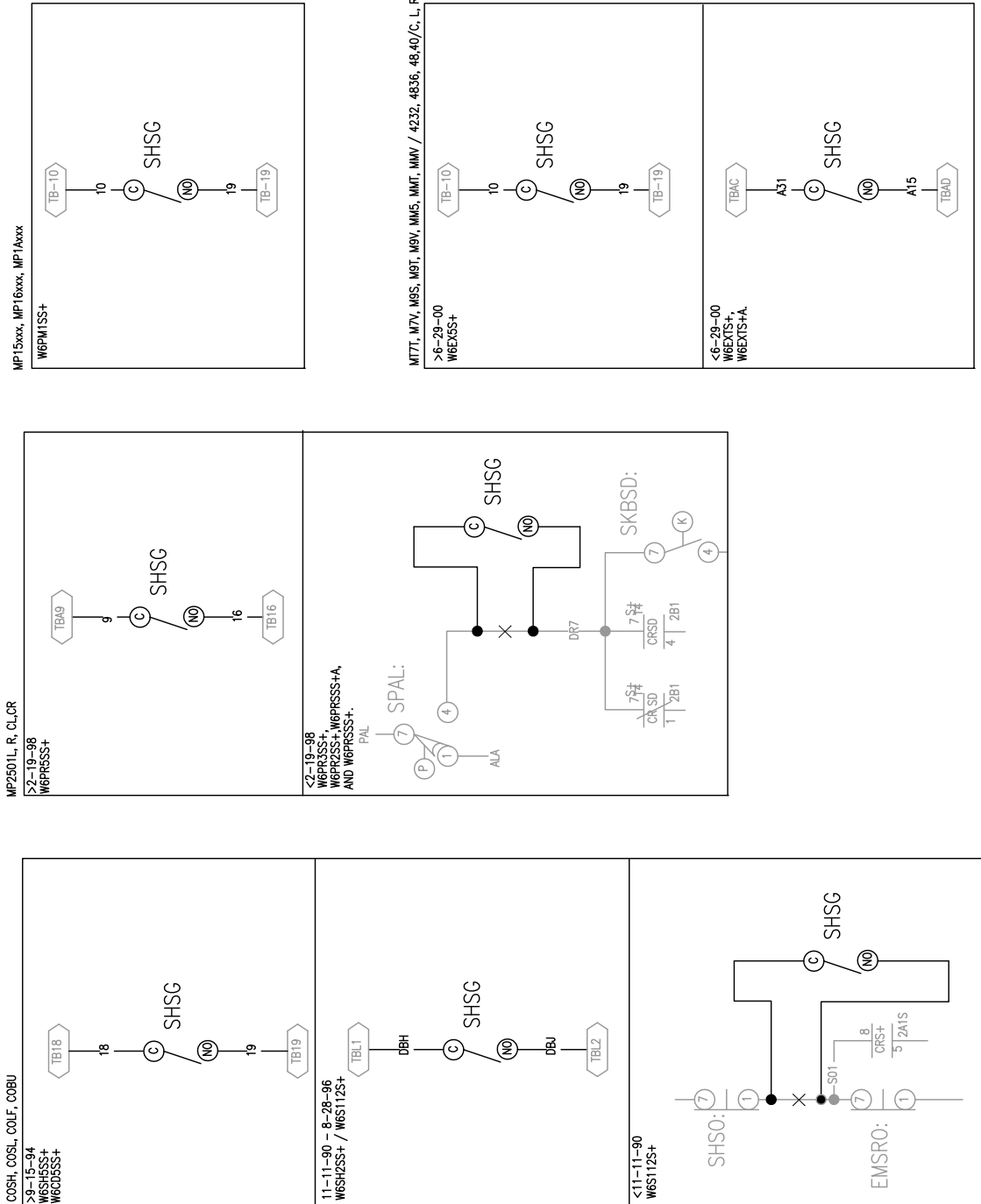


**WC = Wiring Connector**  
**kablolama Connector**



ZF = Rectifier  
doğrultucu

The safety fence gate interlock switch provided by the end user must have a separate pole for each machine in the fenced area.  
 See MILNOR document BISUUI01 and BISUUI02 in the safety manual for additional information.  
 Son kullanıcının güvenlik kapısı kilitleme düğmesi, çitle çevrili alanda her makine için ayrı bir postaya sahip olmalıdır.  
 Daha fazla bilgi için Güvenlik Kılavuzundaki MILNOR BISUU01 ve BISUUI02'ye bakın.



00 01 02 03 04 05 06 07 08 09 10 11 12 13

Safety Gate Interlock by Installer  
 Yükleyici tarafından emniyet kapısı kilidi

# W6SYSSGT

PELLERIN MILNOR CORPORATION

2018196A

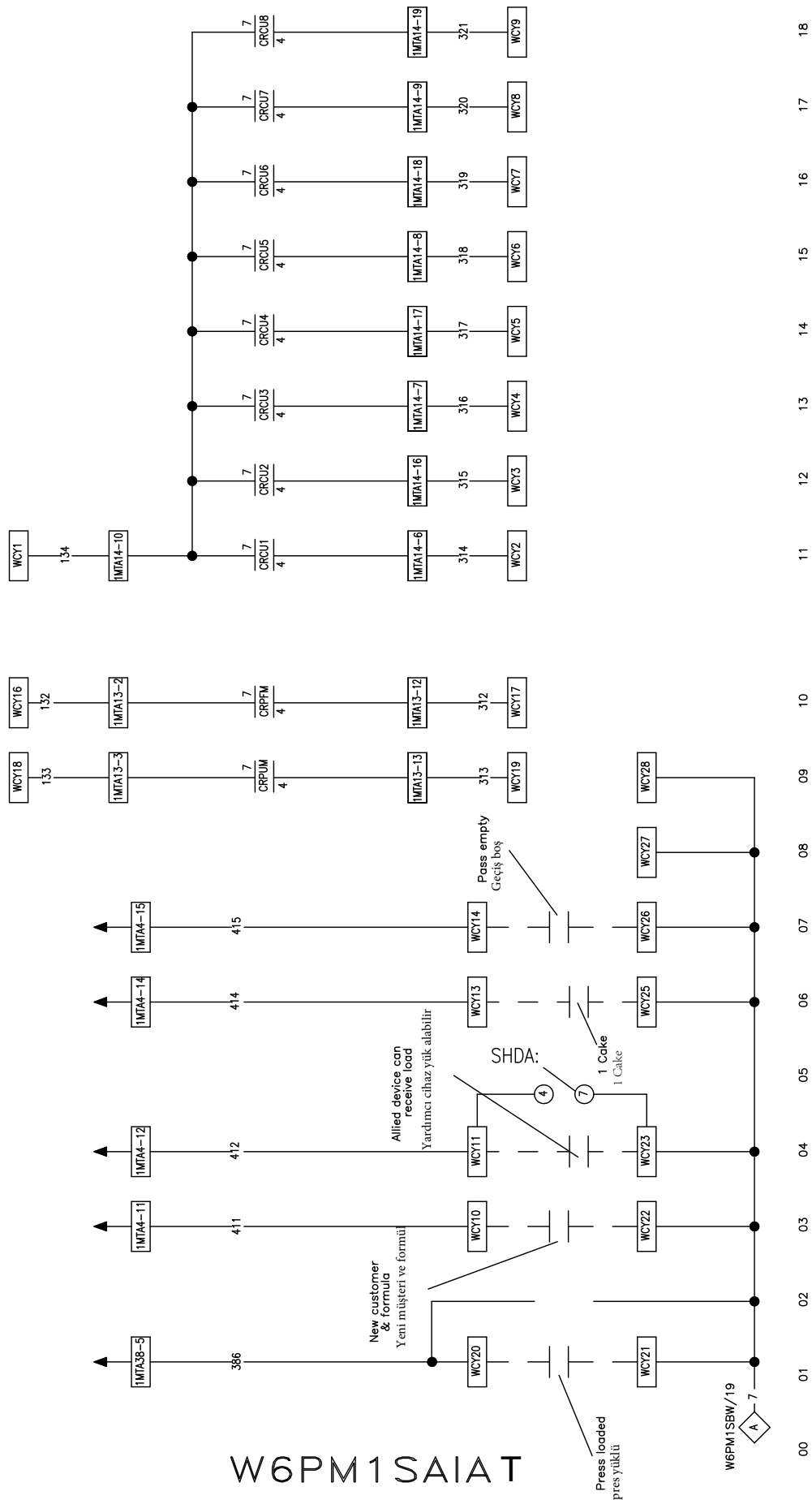


Allied Inputs  
Yardımcı girişler

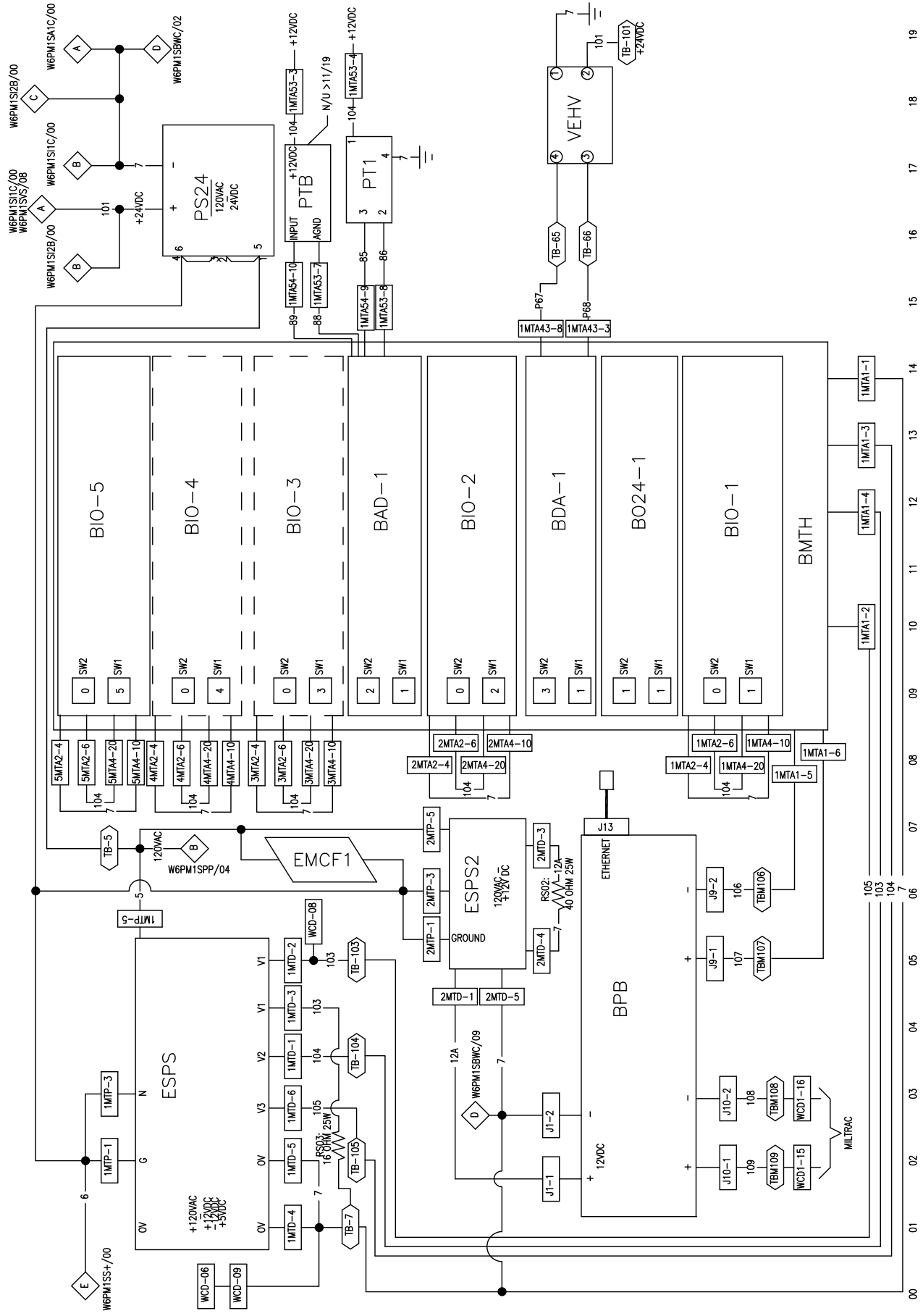
# W6PM1SAIAT

PELLERIN MILNOR CORPORATION

2019206A







19  
18  
17  
16  
15  
14  
13  
12  
11  
10  
09  
08  
07  
06  
05  
04  
03  
02  
01  
00

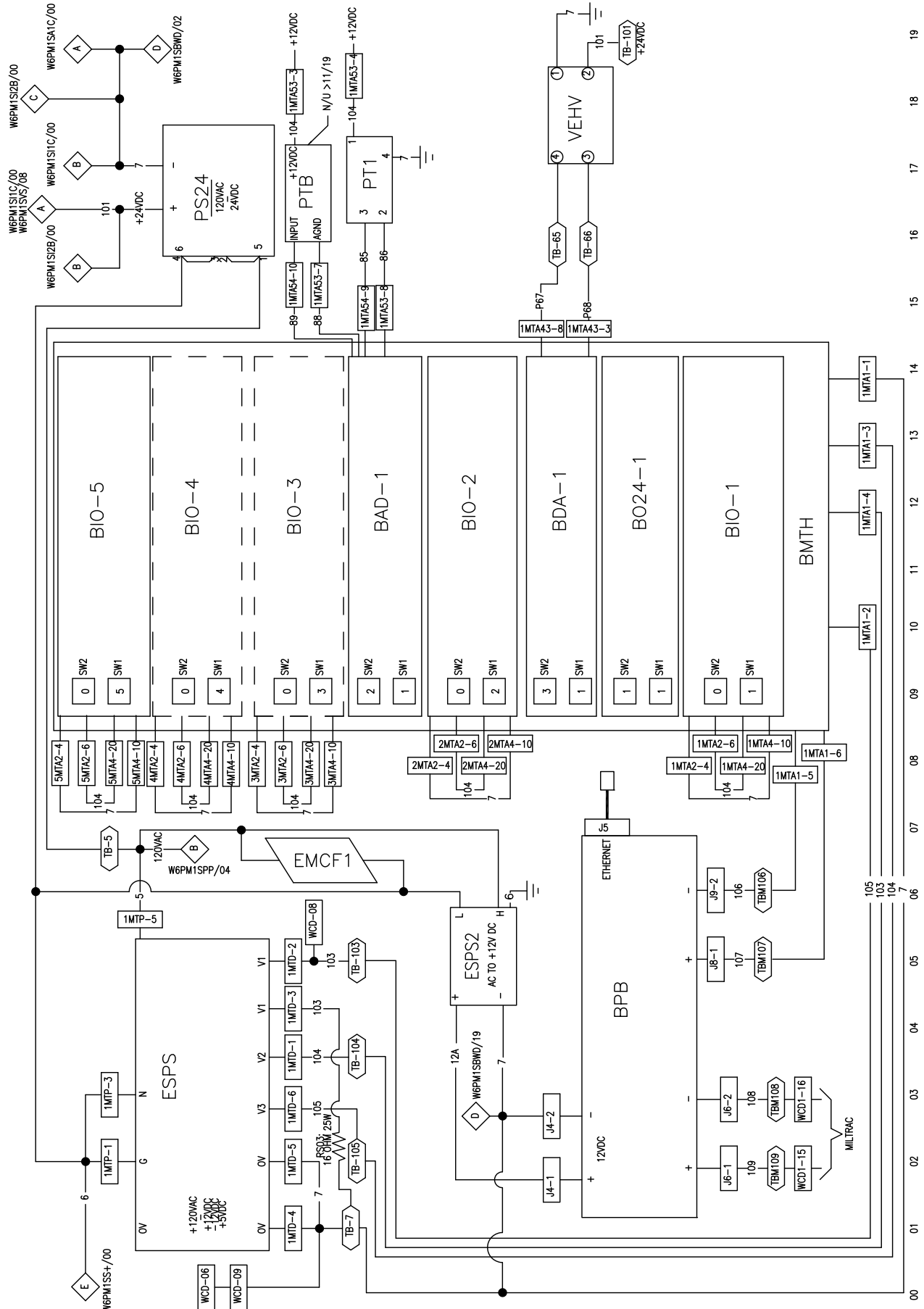
Q7  
Wiring between the boards  
Kartlar arasındaki kablolar

# W6PM1SBWCT

PELLERIN MILNOR CORPORATION

2023112A

IMX6  
 Wiring between the boards  
 Kartlar arasındaki kablolar



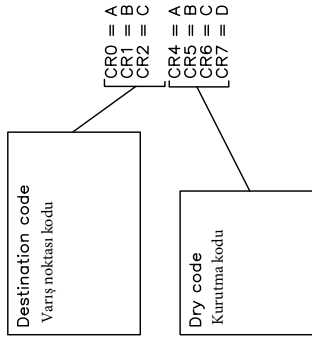
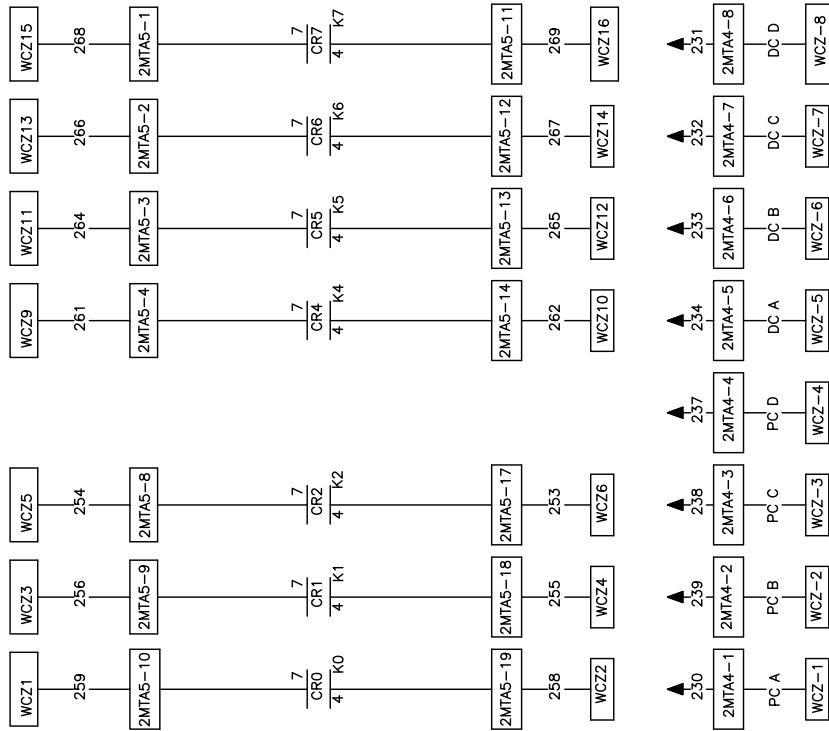
# W6PM1SBWDT

PELLERIN MILNOR CORPORATION

2023112A

# W6PM1SDP2 T

PELLERIN MILNOR CORPORATION



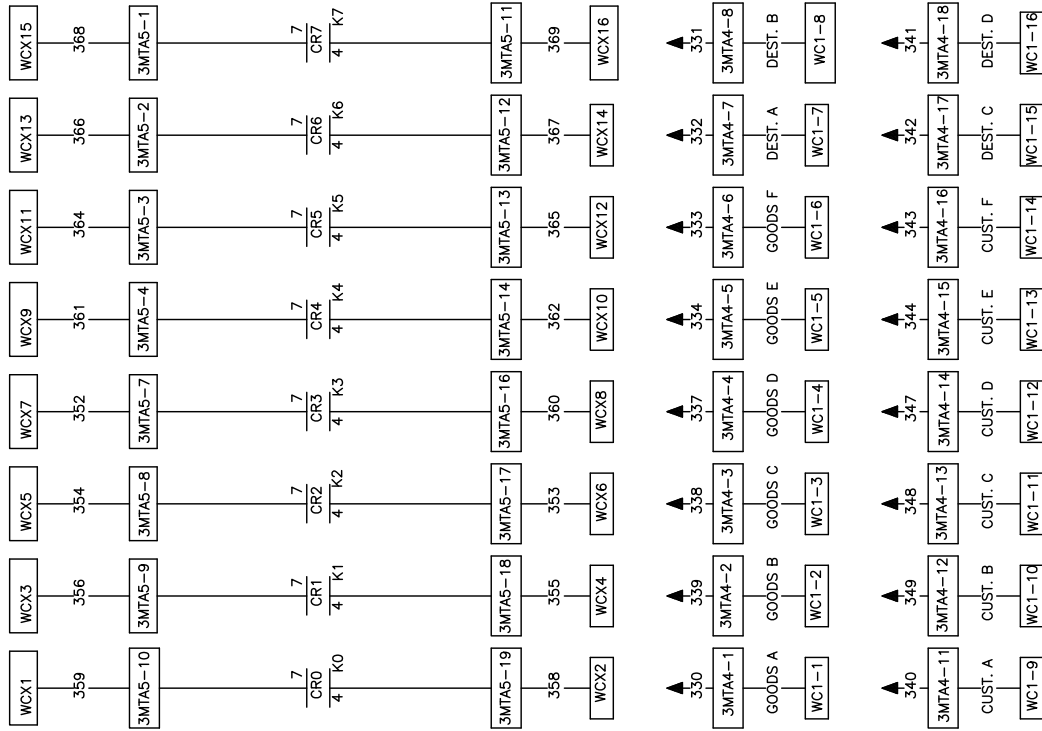
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

Data pass  
Veri geçişi

# W6PM1SDP3AT

PELLERIN MILNOR CORPORATION

2003174A

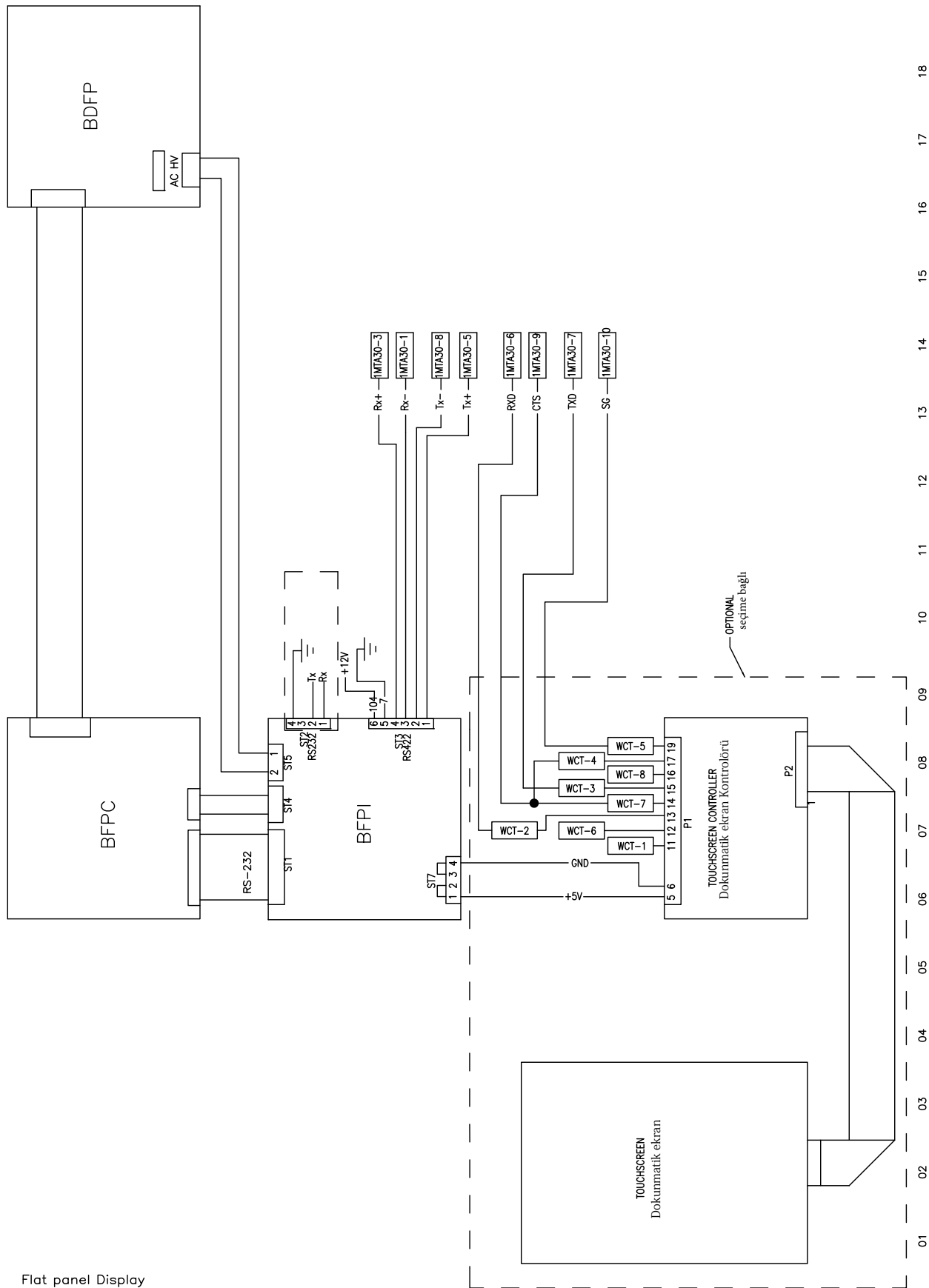


Goods code  
Ürün kodu

CR0 = A  
CR1 = B  
CR2 = C  
CR3 = D  
CR4 = E  
CR5 = F  
CR6 = G  
CR7 = H

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16





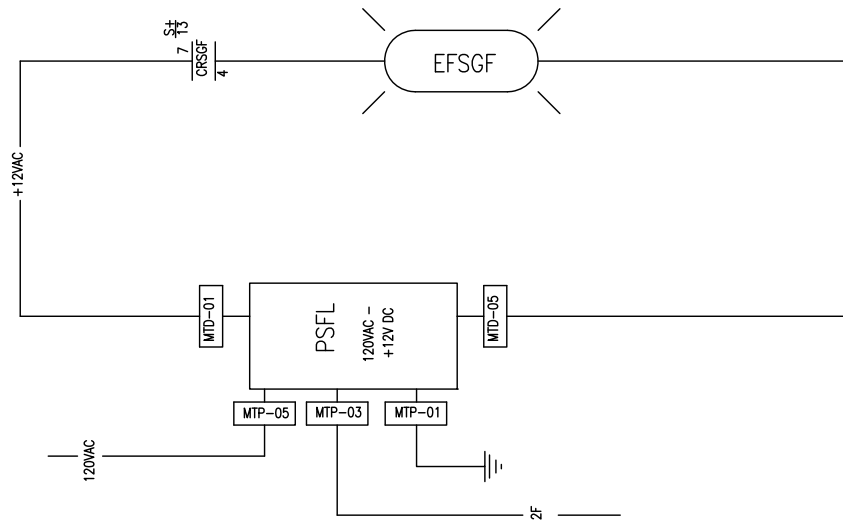
Flat panel Display  
Düz panel ekran

# W6PM1SECT

PELLERIN MILNOR CORPORATION

2016133A





11  
10  
09  
08  
07  
06  
05  
04  
03  
02  
01  
00

Optional flashing lights  
Seçime bağlı yanıp sönün lambalar

**W6PM1SFST**  
PELLERIN MILNOR CORPORATION

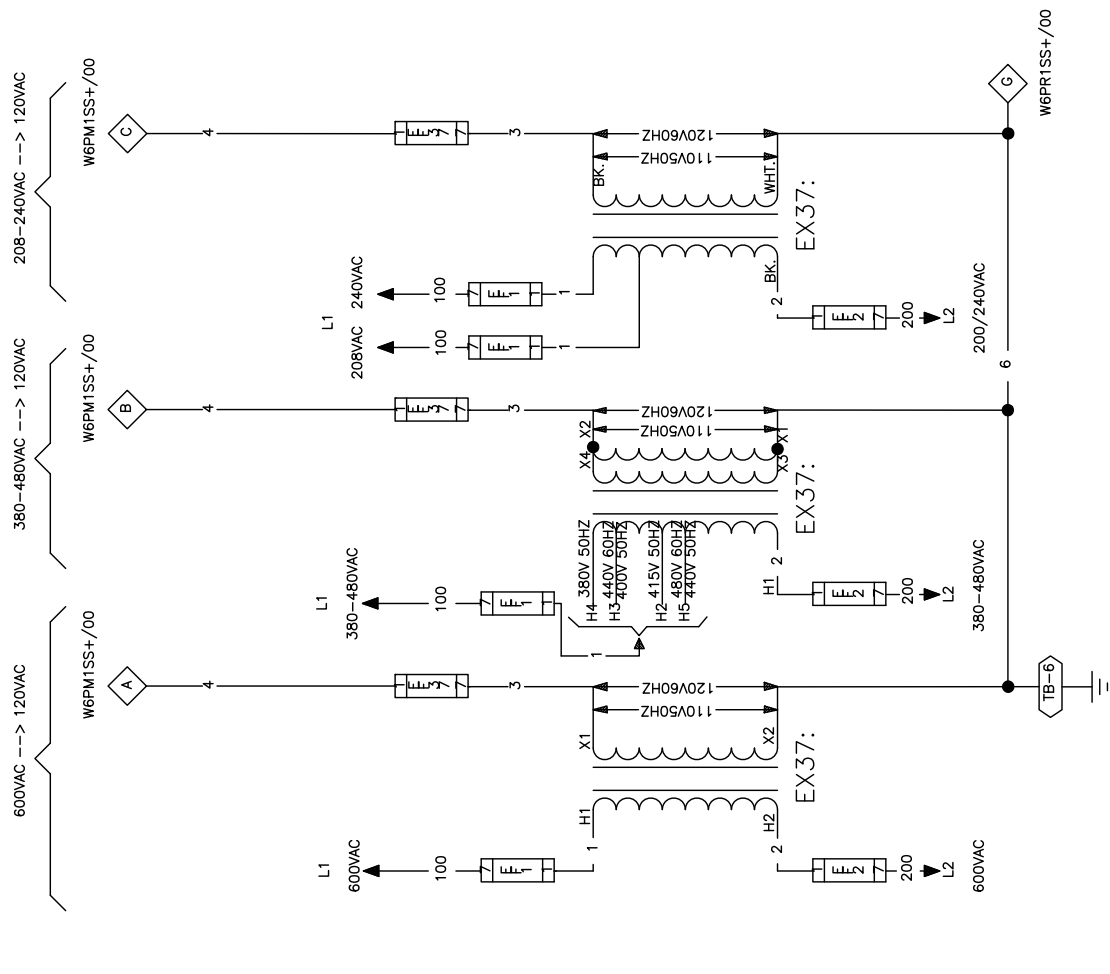
2016525A

Control Circuit Power  
Kontrol Devresi Gücü

# W6PM1SHVT

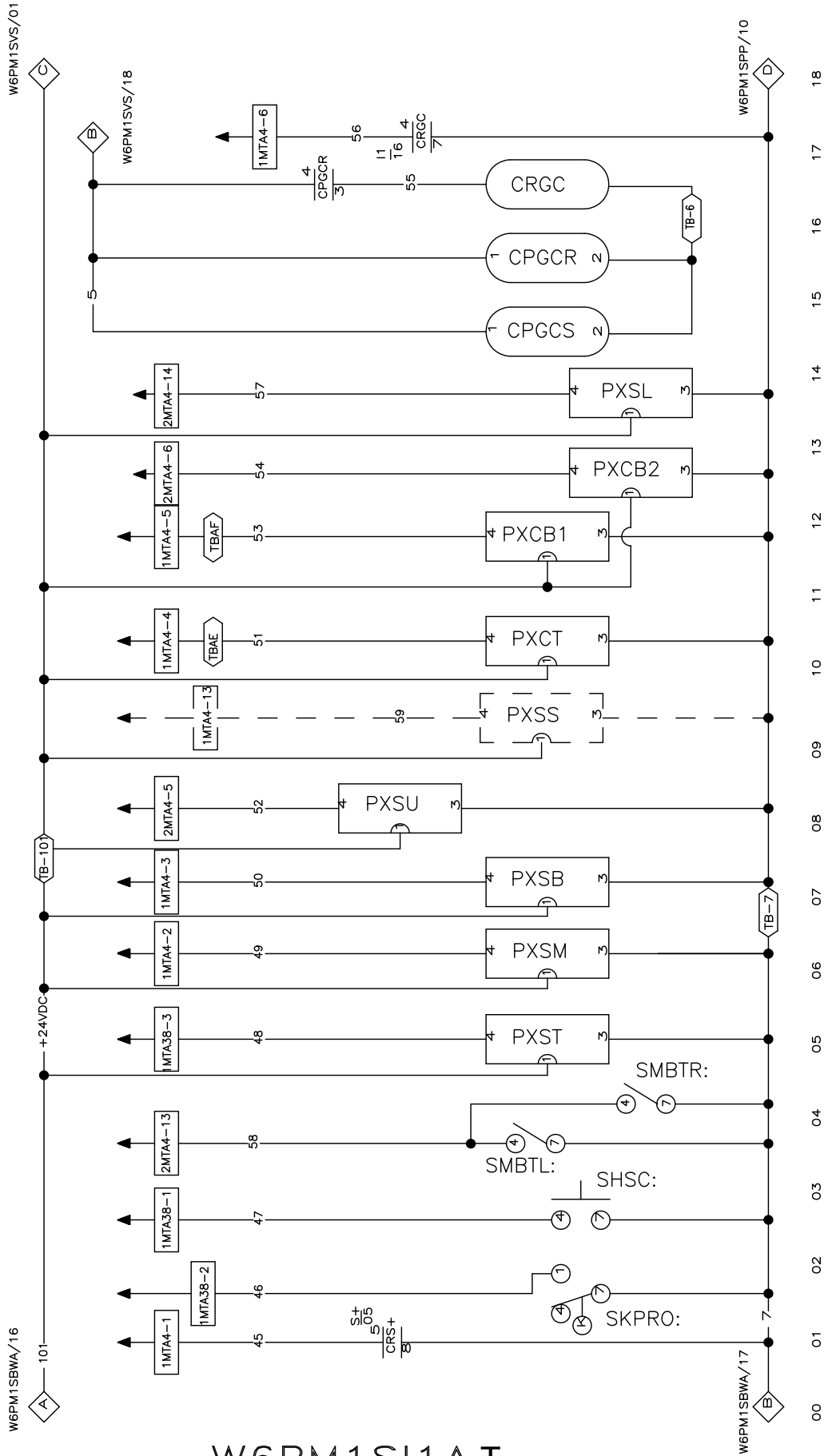
PELLERIN MILNOR CORPORATION

99526A



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

Inputs  
Girişler

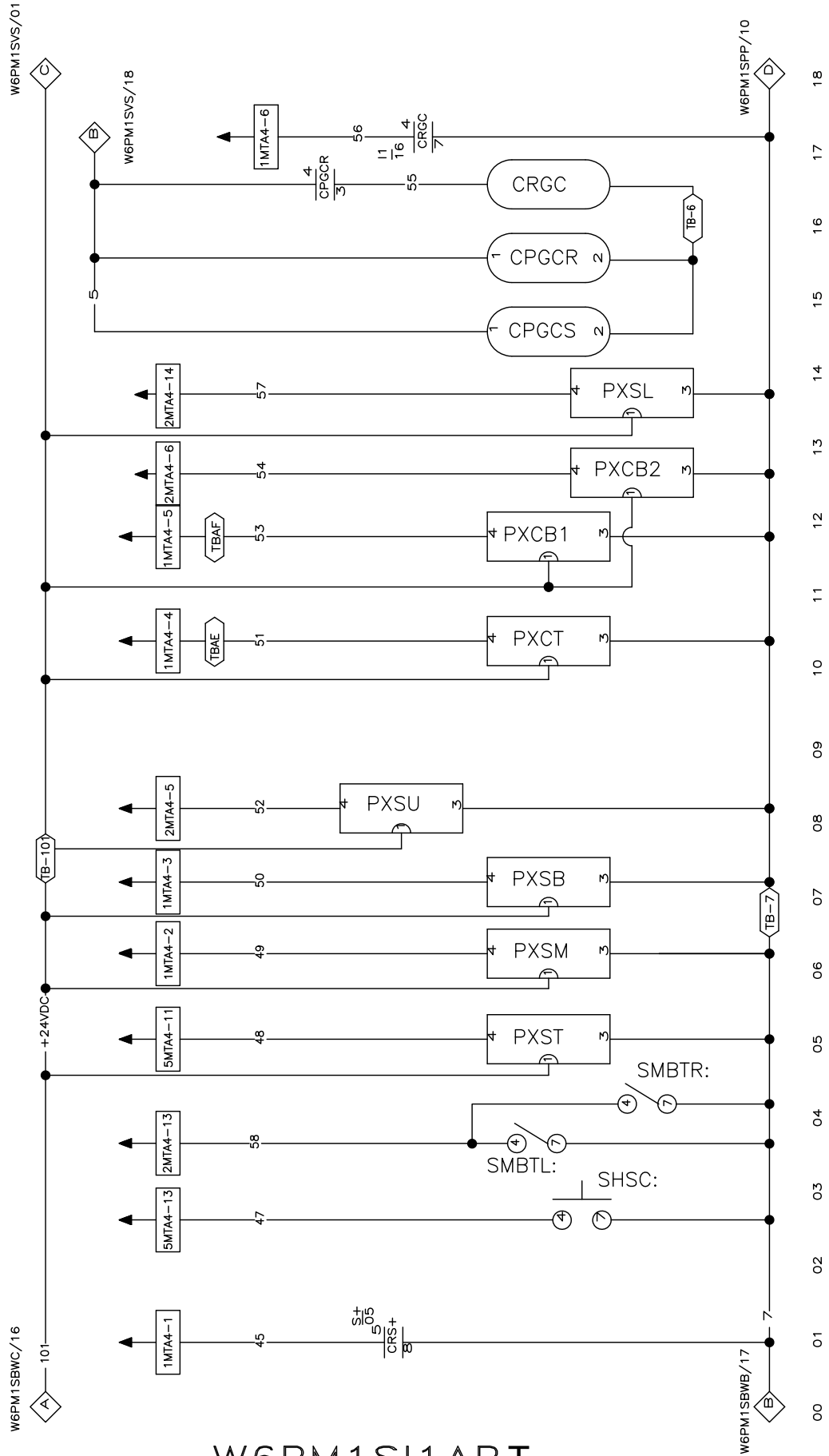


# W6PM1S11AT

PELLERIN MILNOR CORPORATION

2018486A

Inputs  
Girişler

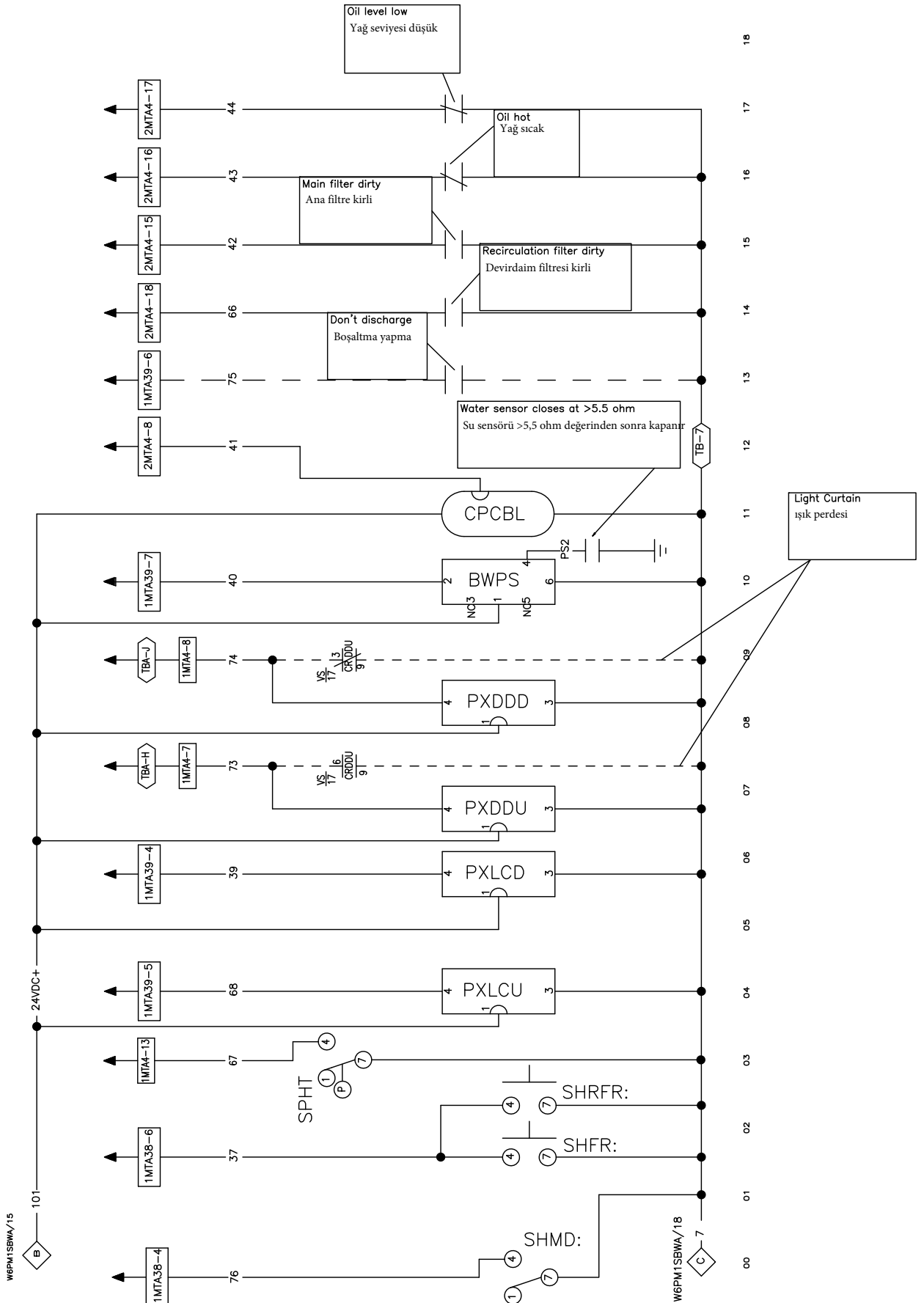


# W6PM1SI1ABT

PELLERIN MILNOR CORPORATION

2018512A

Inputs  
Girişler

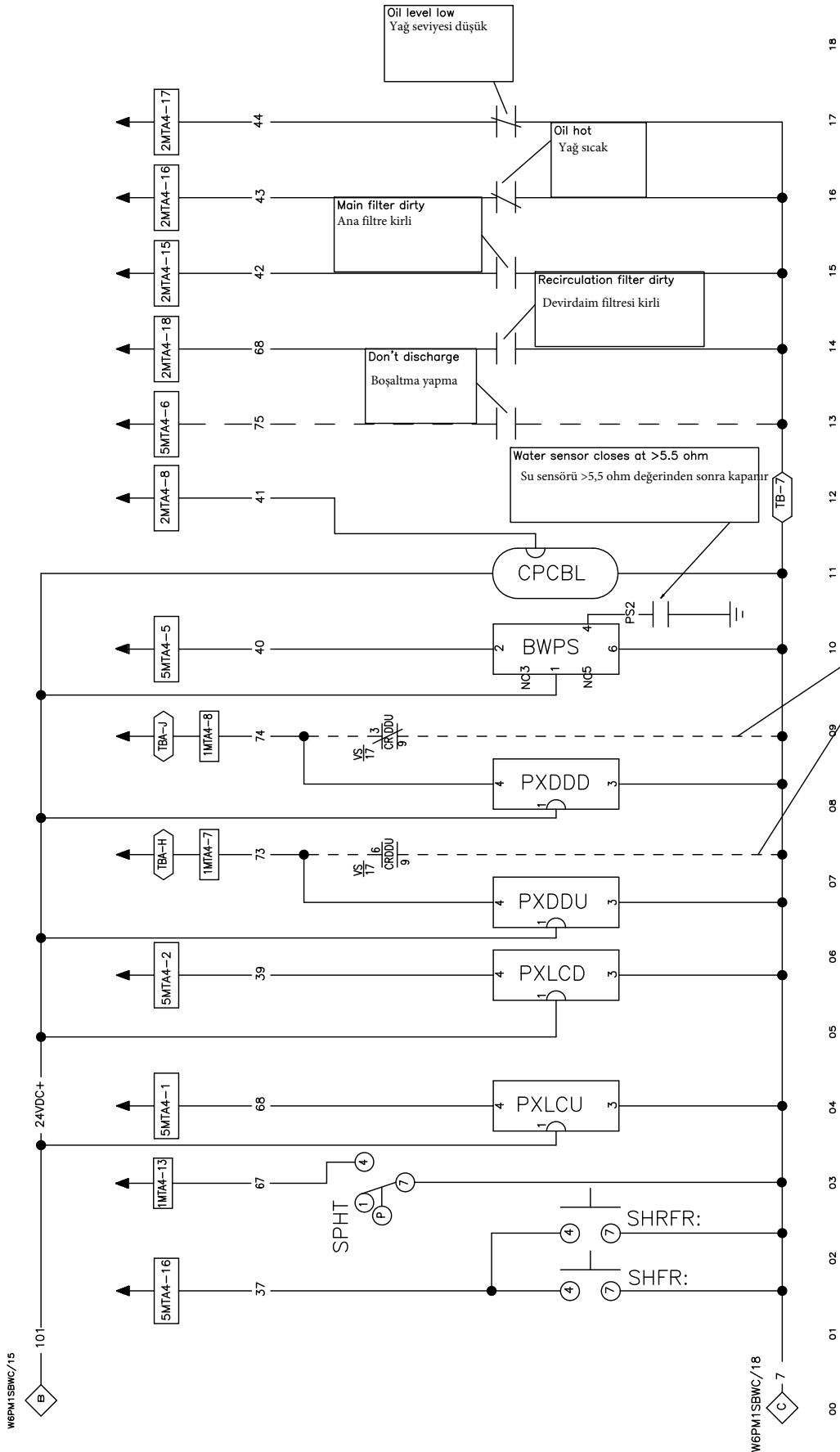


# W6PM1SI2AT

PELLERIN MILNOR CORPORATION

2021053A

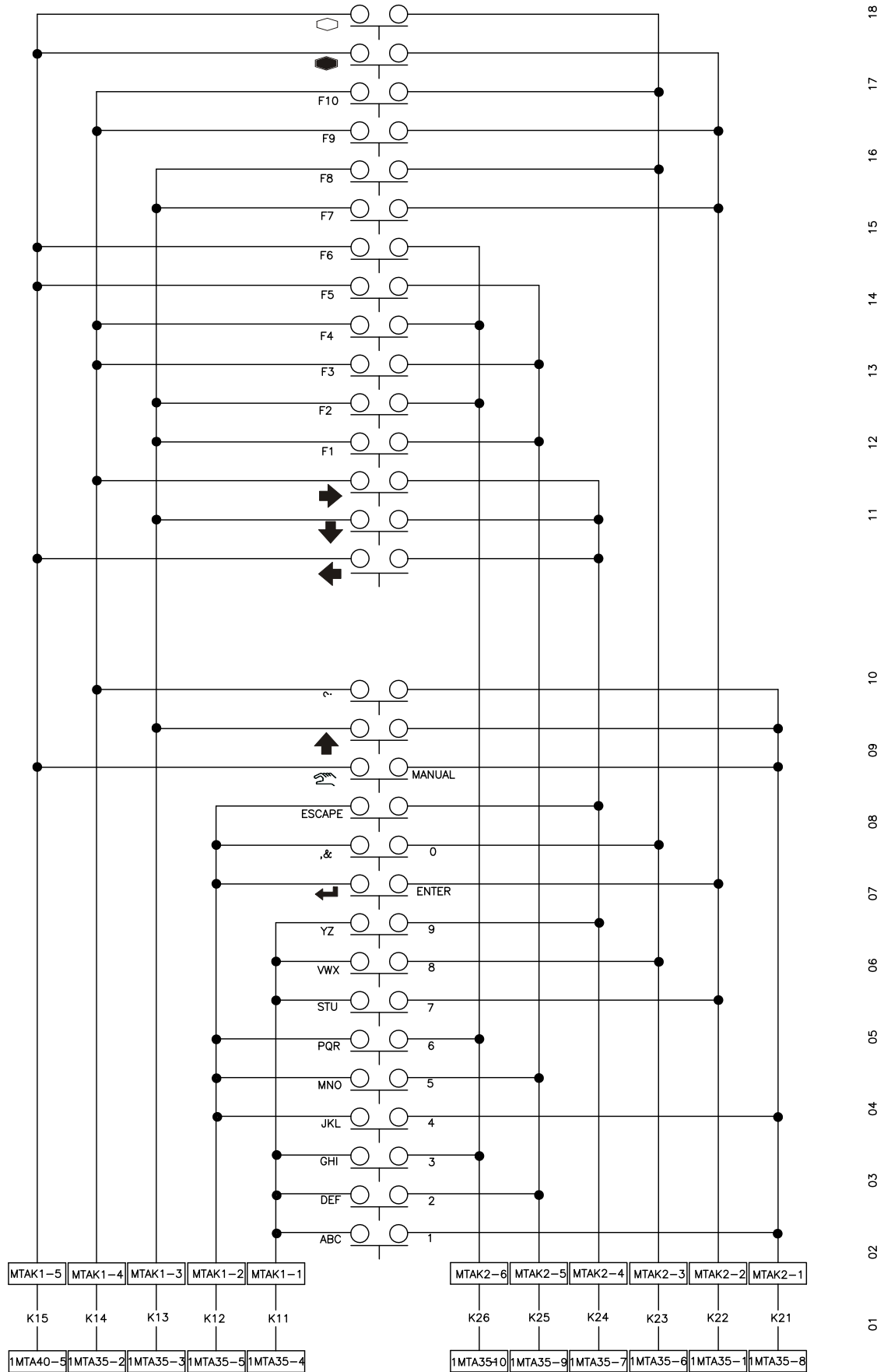
Inputs  
Girişler



# W6PM1SI2BT

PELLERIN MILNOR CORPORATION

2021053A



Keypad  
tuş takımı

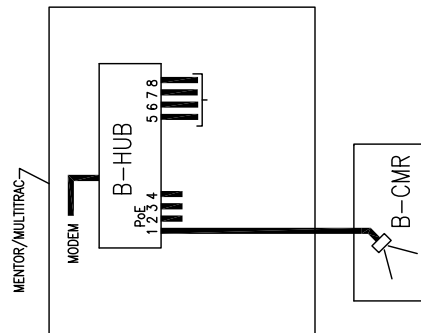
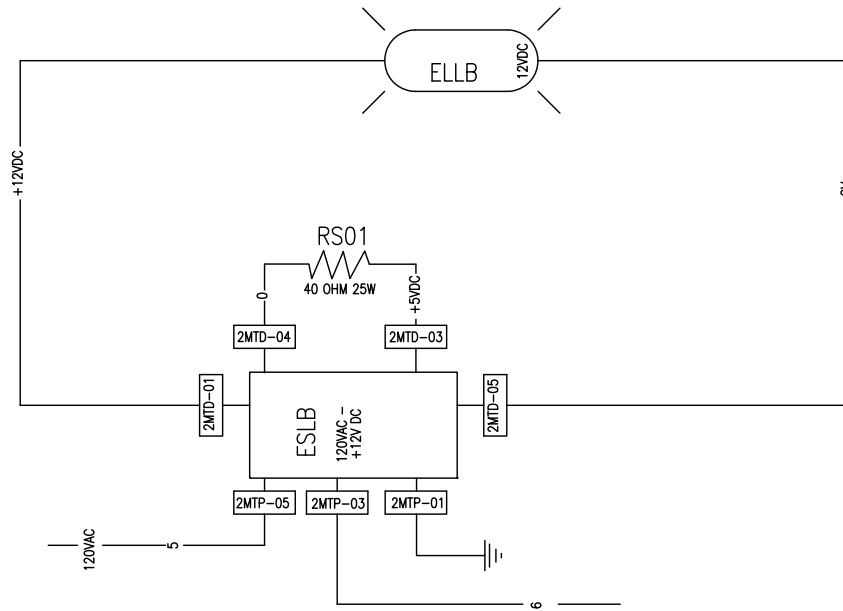
# W6PM1SKPAT

PELLERIN MILNOR CORPORATION

2007285A

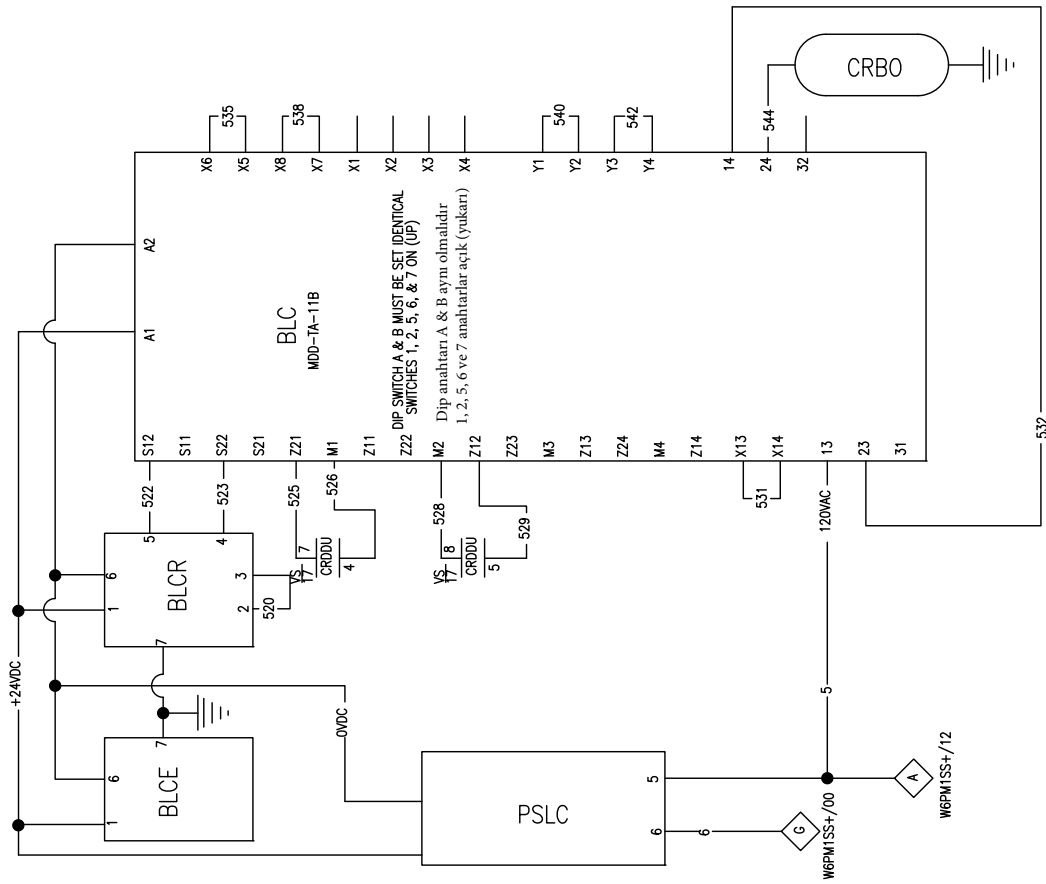
# W6PM1SLBT

PELLERIN MILNOR CORPORATION



00  
01  
02  
03  
04  
05  
06  
07  
08  
09  
10  
11





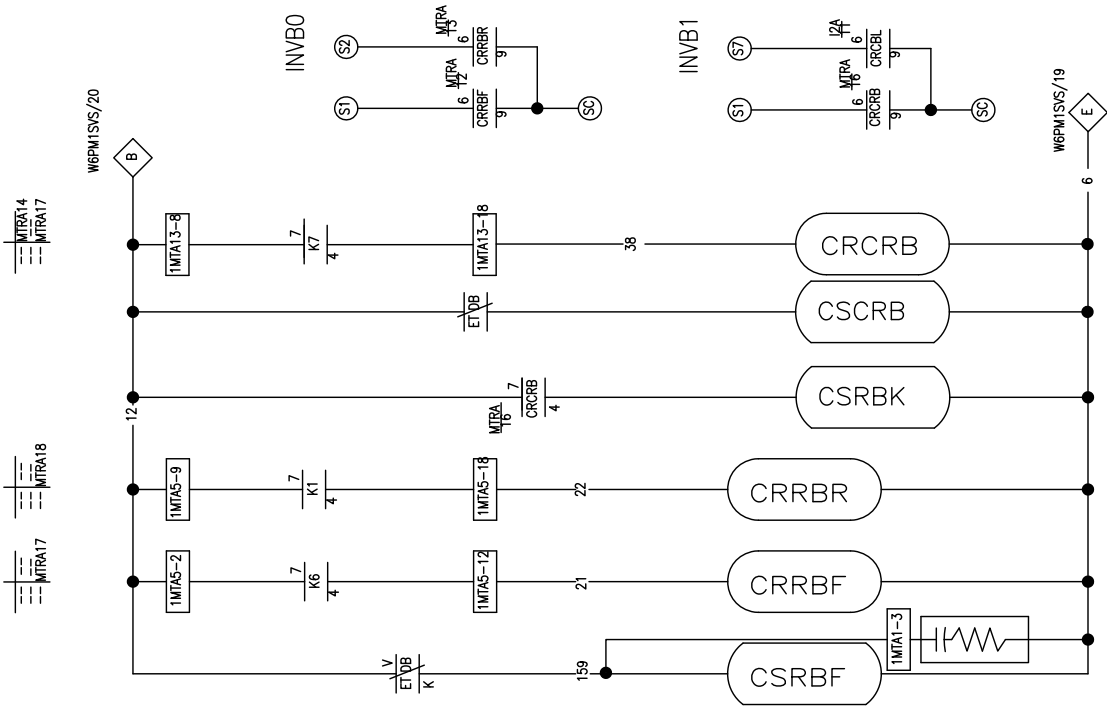
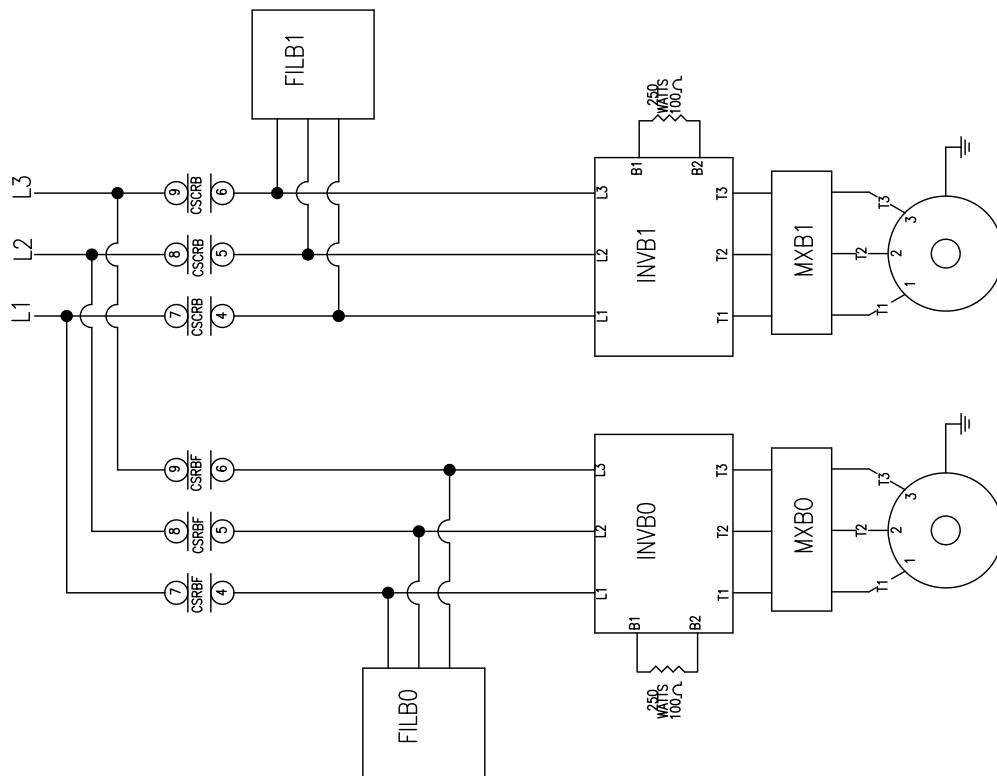
17  
16  
15  
14  
13  
12  
11  
10  
09  
08  
07  
06  
05  
04  
03  
02  
01  
00

Inverter belt motor wiring  
 inverter kayışı motor kabloları

# W6PM1SMTRAT

PELLERIN MILNOR CORPORATION

2021053A



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18



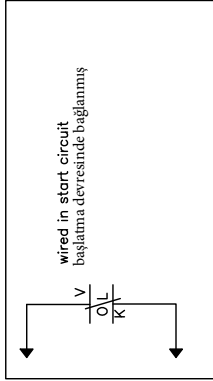
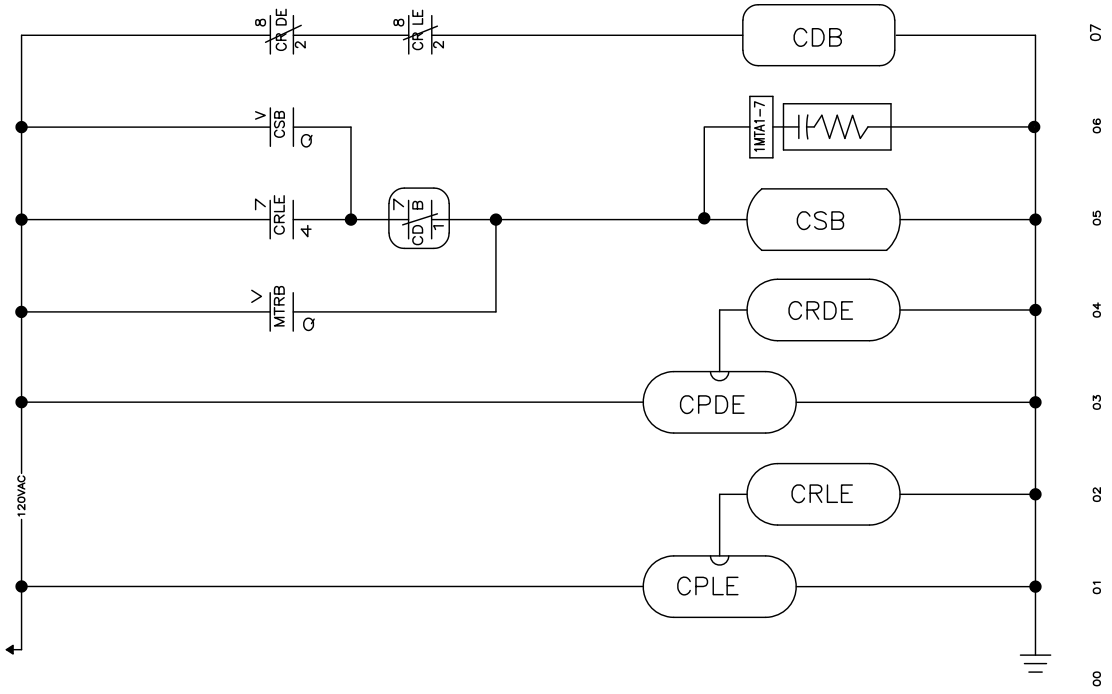
after start switch  
başlatma anahtarından sonra

OP07

OP05

OP07

OP05



00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

COINC Pivoting/Elevating  
Dönen COINC

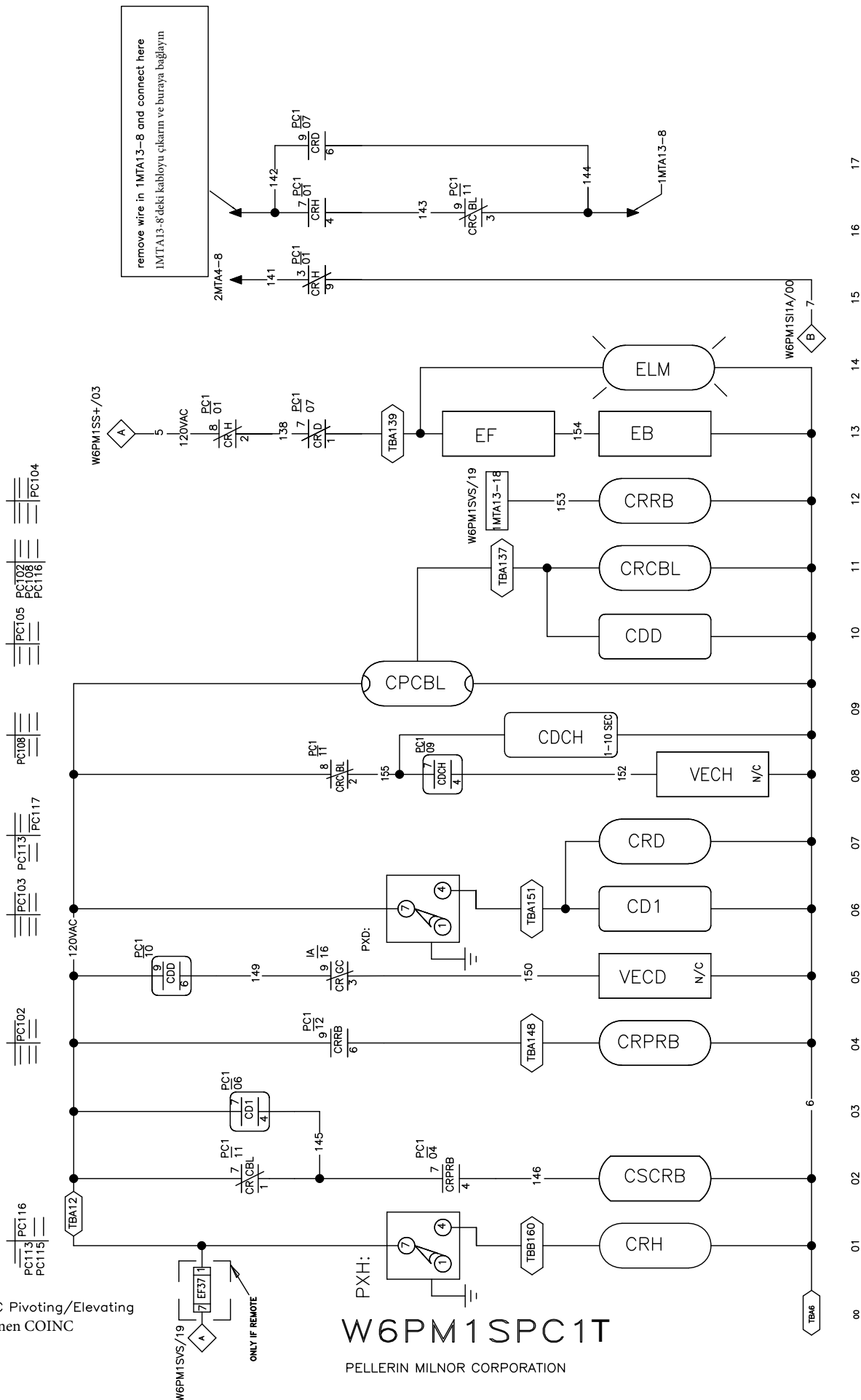
W6PM1SYS/19

ONLY IF REMOTE

# W6PM1SPC1T

PELLERIN MILNOR CORPORATION

2024045A

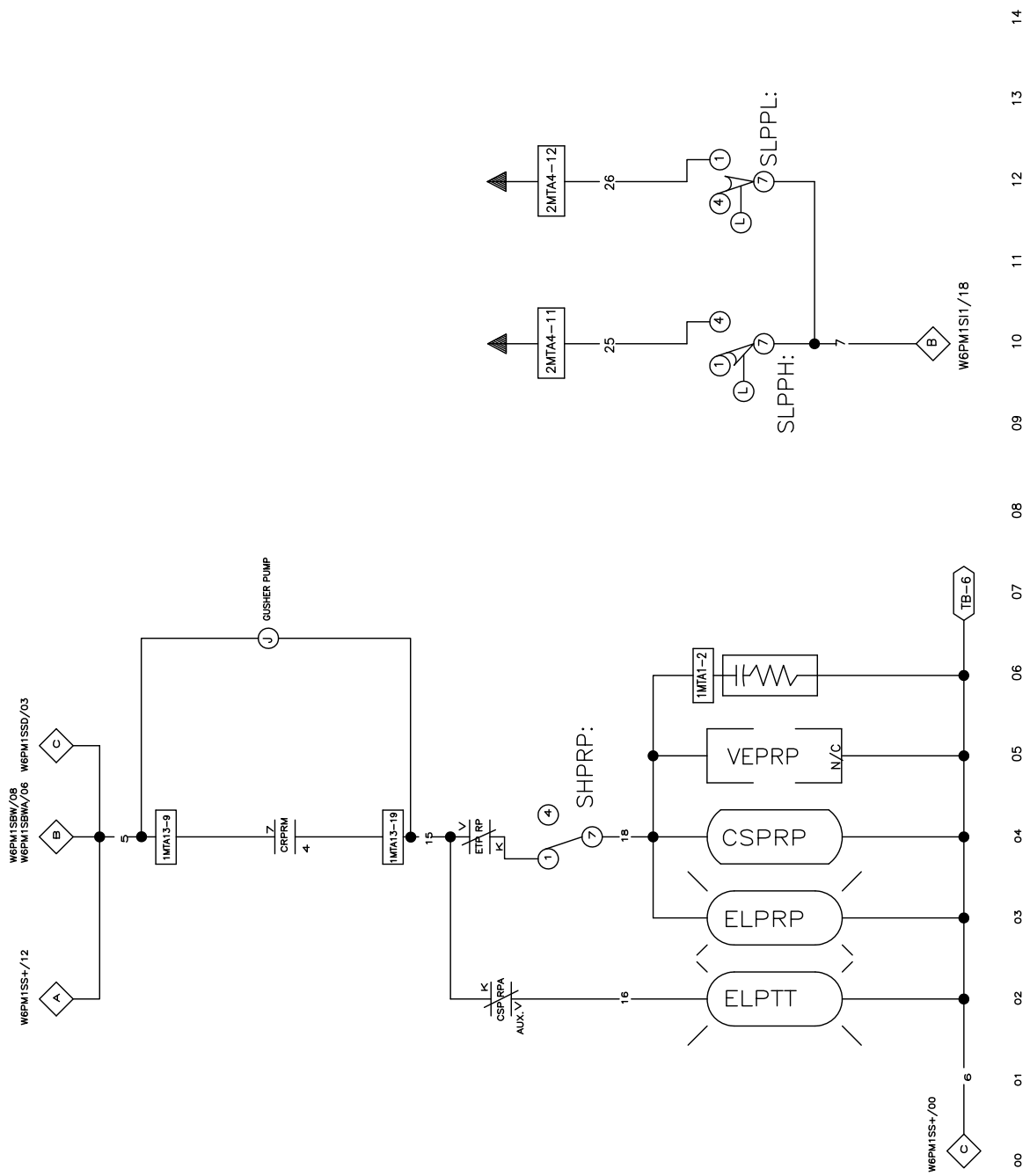


Press Pump  
Pompaya bas

# W6PM1SPPT

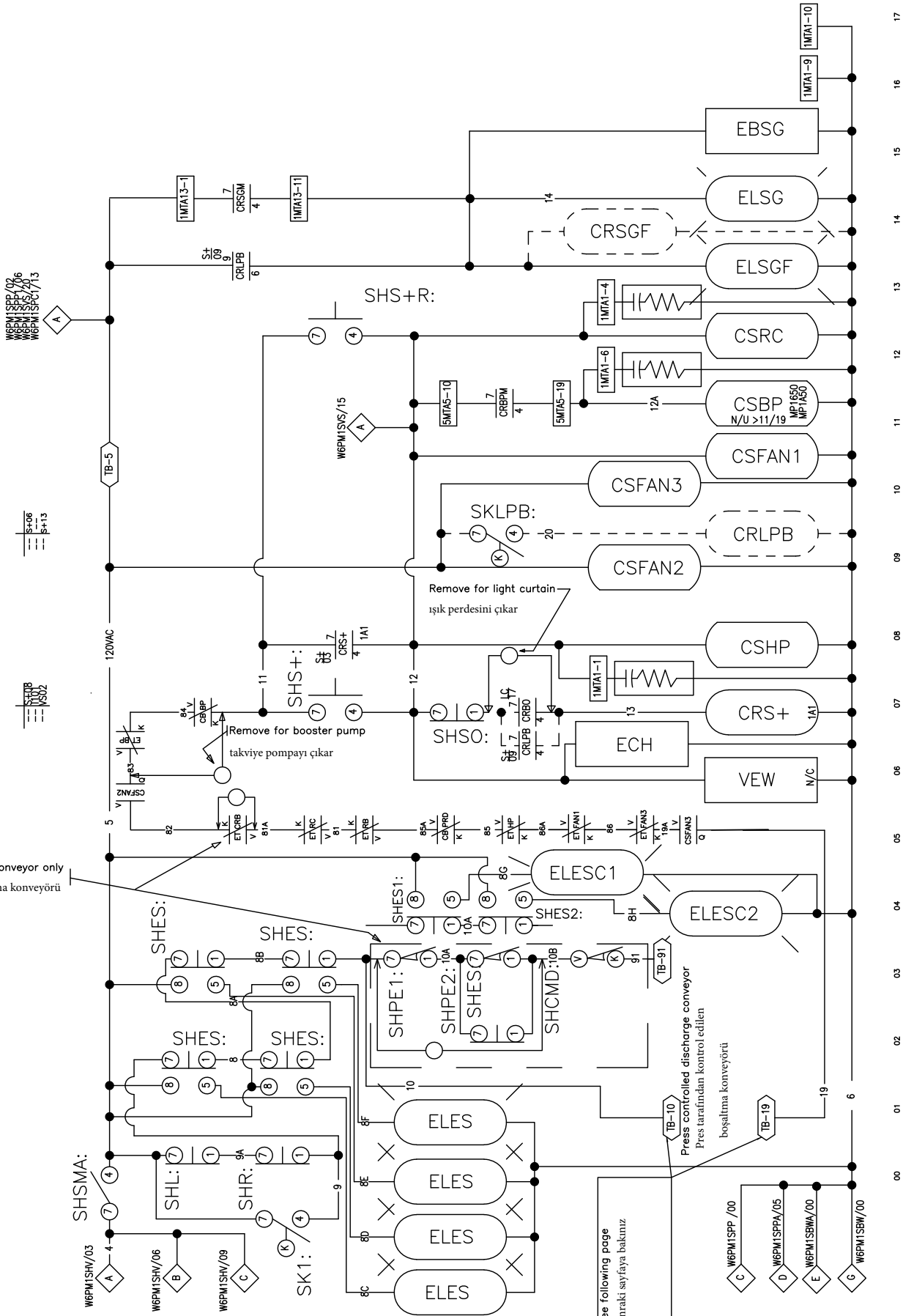
PELLERIN MILNOR CORPORATION

2017245A





Discharge conveyor only  
sadece boşaltma konveyörü



Start Circuit  
Devreyi Başlat

# W6PM1SS+T

PELLERIN MILNOR CORPORATION

2024064A



EN-----

Serious bodily injury or death can result to personnel in proximity to machinery/systems that transverse, elevate, extend, pivot, and/or tilt. The following mandatory minimum safety requirements must be installed with this machine:

- Safety fence enclosing machine movement areas
- Lockable electrical interlocks on all gates properly interfaced to the terminals shown here, to disable the machine movement when any gate is opened.
- Signs to alert personnel to these hazards placed prominently around fenced in area.

Local codes may have additional requirements.

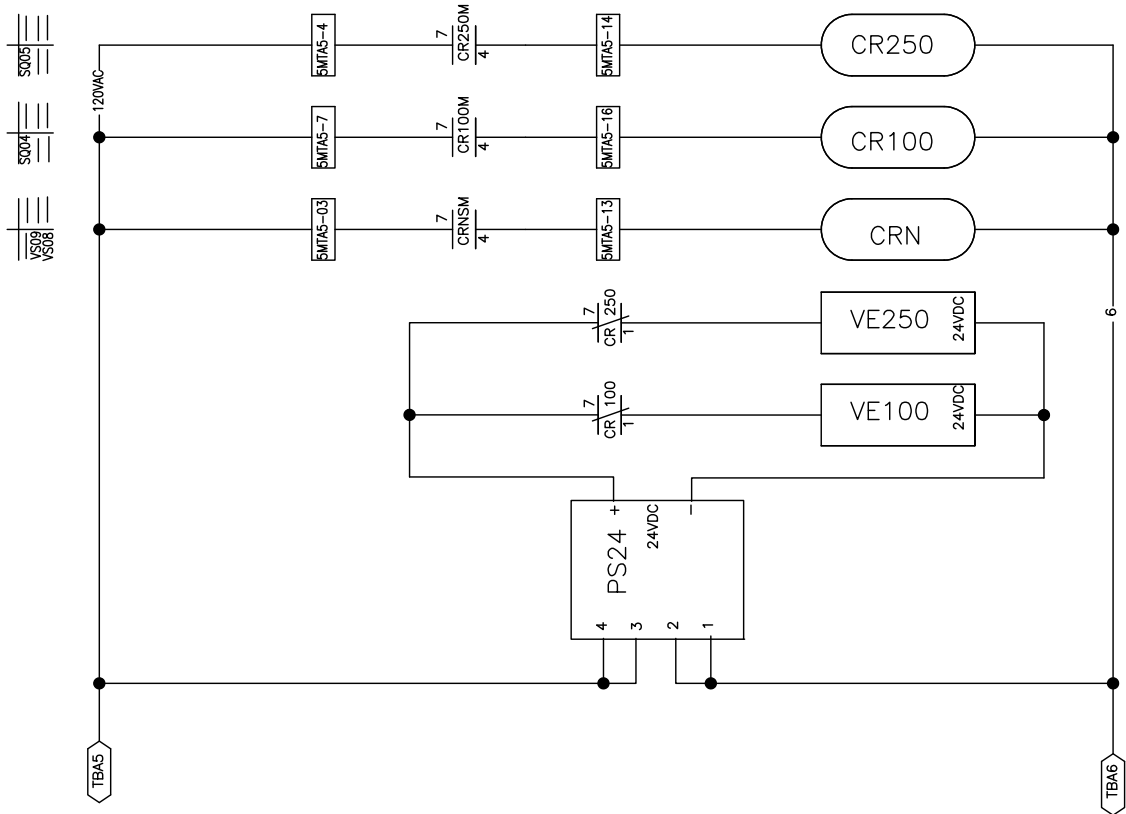
TU-----

-Enine hareket eden, yükselen, uzayan, dönen ve/veya eğilen makinenin/sistemlerin yakınında bulunan personelin ciddi derecede bedensel yaralanmasına veya ölümüne neden olabilir. Aşağıdaki zorunlu asgari güvenlik gereksinimleri bu makineyle birlikte kurulmalıdır:

- Makinenin hareket alanlarını çevreleyen emniyet çiti
- Herhangi bir kapı açıldığında makine hareketini devre dışı bırakmak için tüm kapılar üzerinde kilitlenebilir elektrik kilitleri burada gösterilen terminallere düzgün bir şekilde bağlanmıştır.
- Bu tehlikelere karşı personeli uyaran işaretler çevrili alanın etrafına belirgin olacak şekilde yerleştirilmiştir.

Yerel kodlar ek gereksinimlere sahip olabilir.



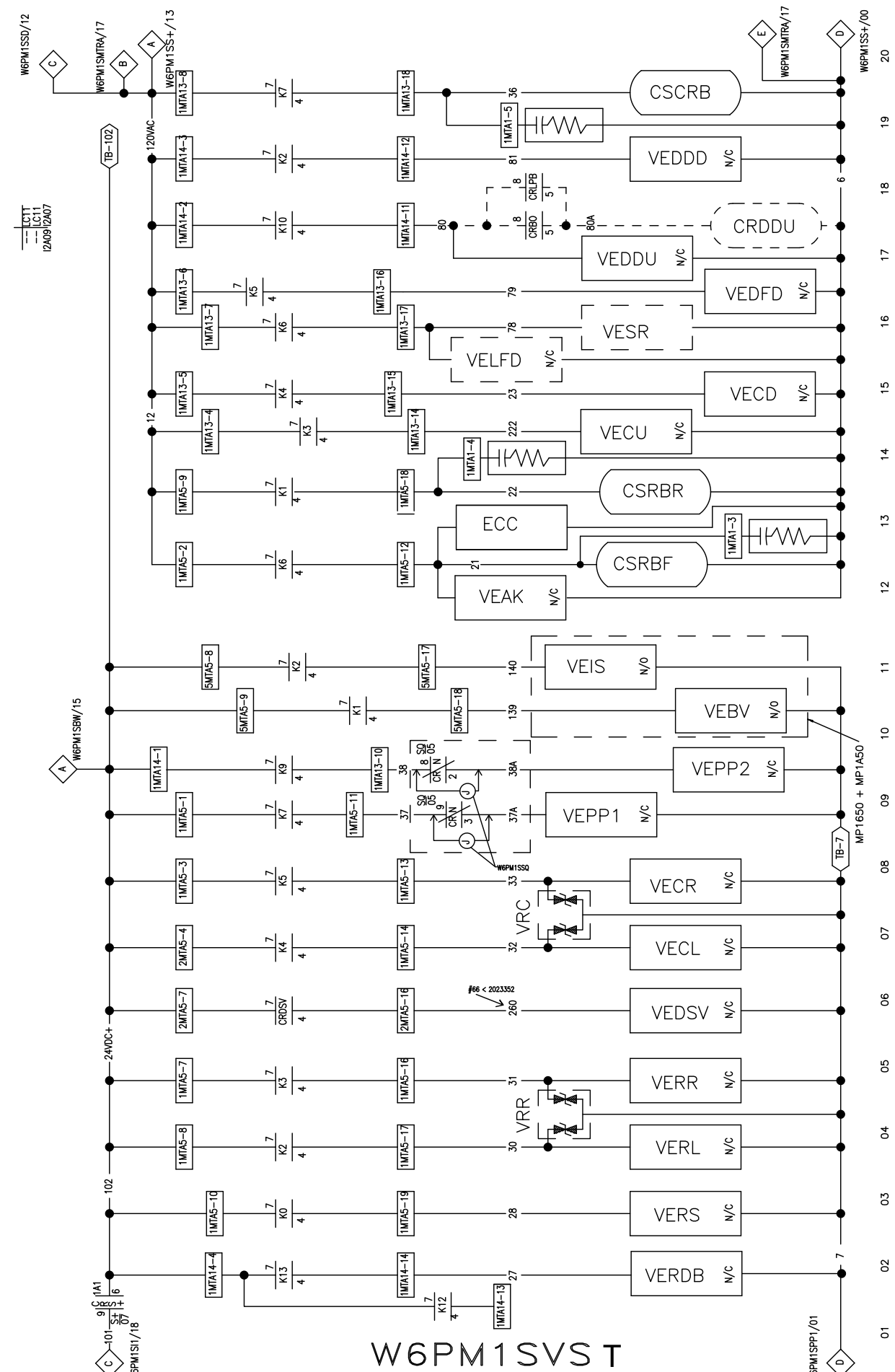


00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

Delicate Care  
Özenli Bakım

W6PM1SSQT  
PELLERIN MILNOR CORPORATION

2023352A



# W6PM1SVS T

PELLERIN MILNOR CORPORATION

Valves  
Vanalar

2024093A