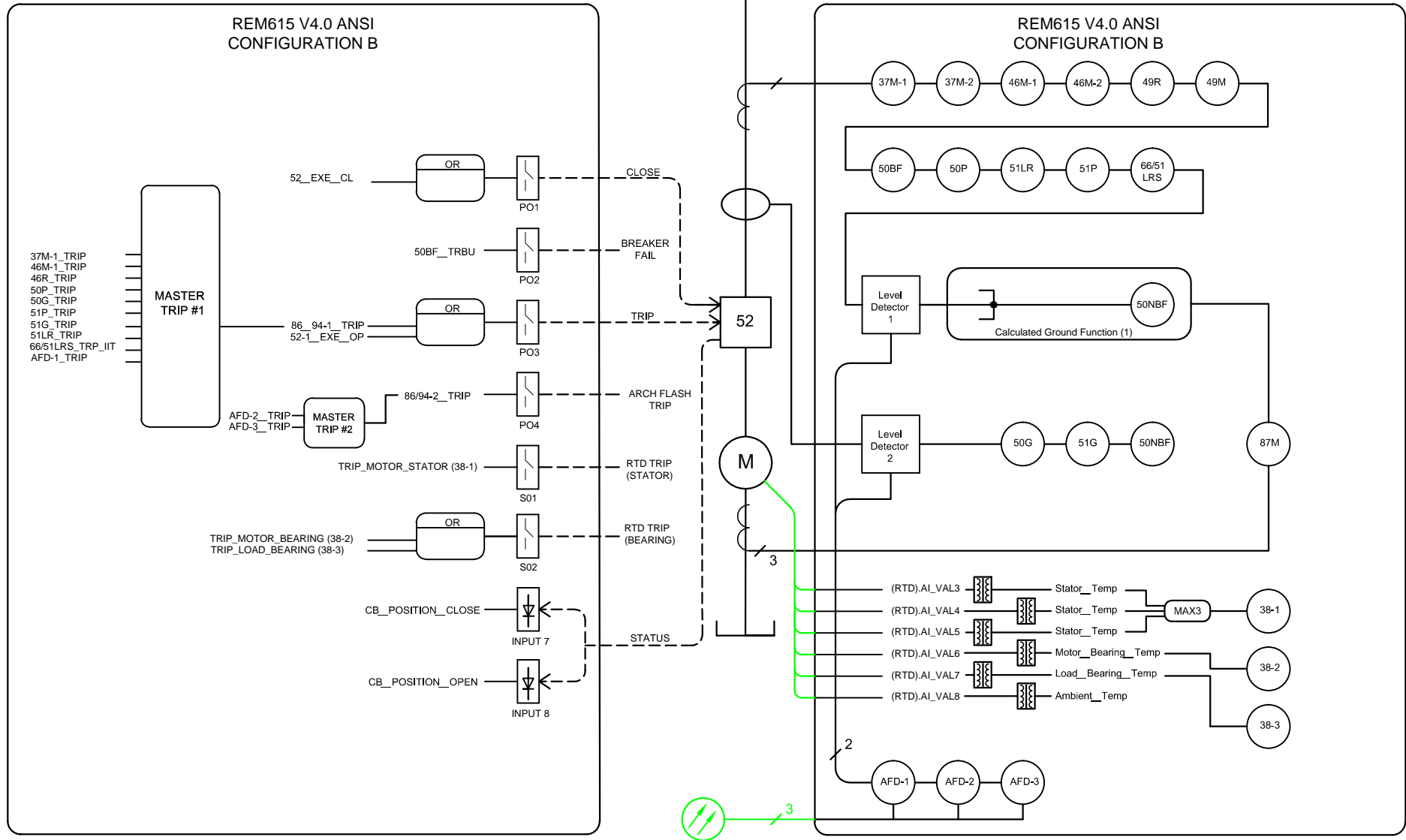


REM615_HAMBBABAFFE1BNN1XE

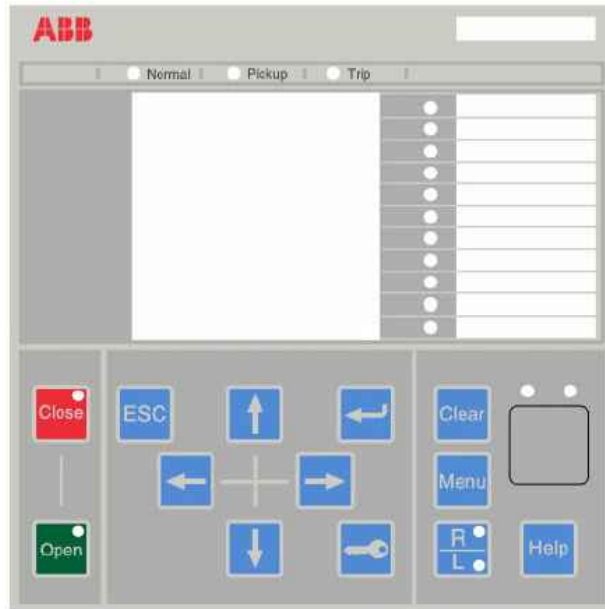


Notes:

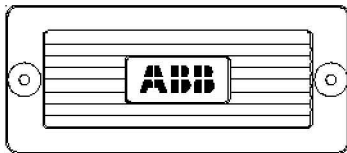
1. PCM600 ACT (Application Configuration Tool) logic is shown in default state.



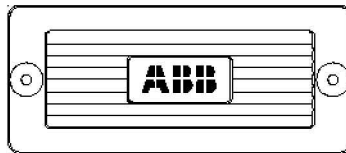
REM615_HAMBBABAFFE1BNN1XE



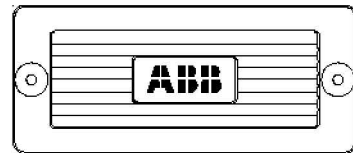
FT-1/TS1
Style No: 837A407G01
Code No: 083



FT-1/TS2
Style No: 774B430G20
Code No: 171



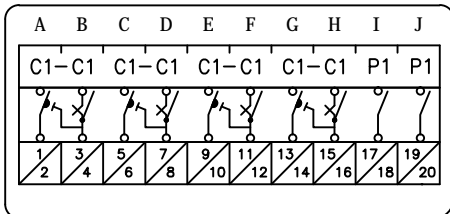
FT-1/TS3
Style No: 129A501G01
Code No: 001



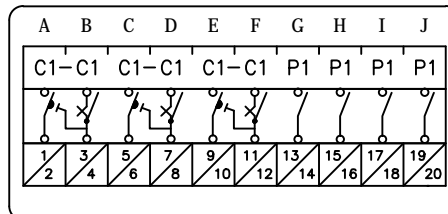
PHASE CURRENT
■ IA(1)
PHASE CURRENT
■ IB(1)
PHASE CURRENT
■ IC(1)
GROUND CURRENT
■ (IG)
RELAY POS.VDC
RELAY NEG. VDC

PHASE CURRENT
■ IA(2)
PHASE CURRENT
■ IB(2)
PHASE CURRENT
■ IC(2)

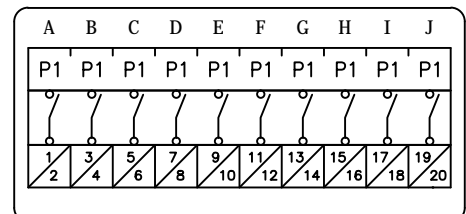
52_EXE_CL (PO1)
50BF_TRBU (PO2)
86_94-1_TRIP/52-1_EXE_OP (PO3)
86_94-2_TRIP (PO4)
TRIP_MOTOR_STATOR (SO1)
TRIP_MOTOR/LOAD_BEARING (SO2)
EMERGENCY_START_ENABLE (IN6)
CB_POSITION_CLOSE (IN7)
CB_POSITION_OPEN (IN8)



(BUS SIDE CURRENTS AND POWER SUPPLY)



(MOTOR NEUTRAL SIDE CURRENTS)

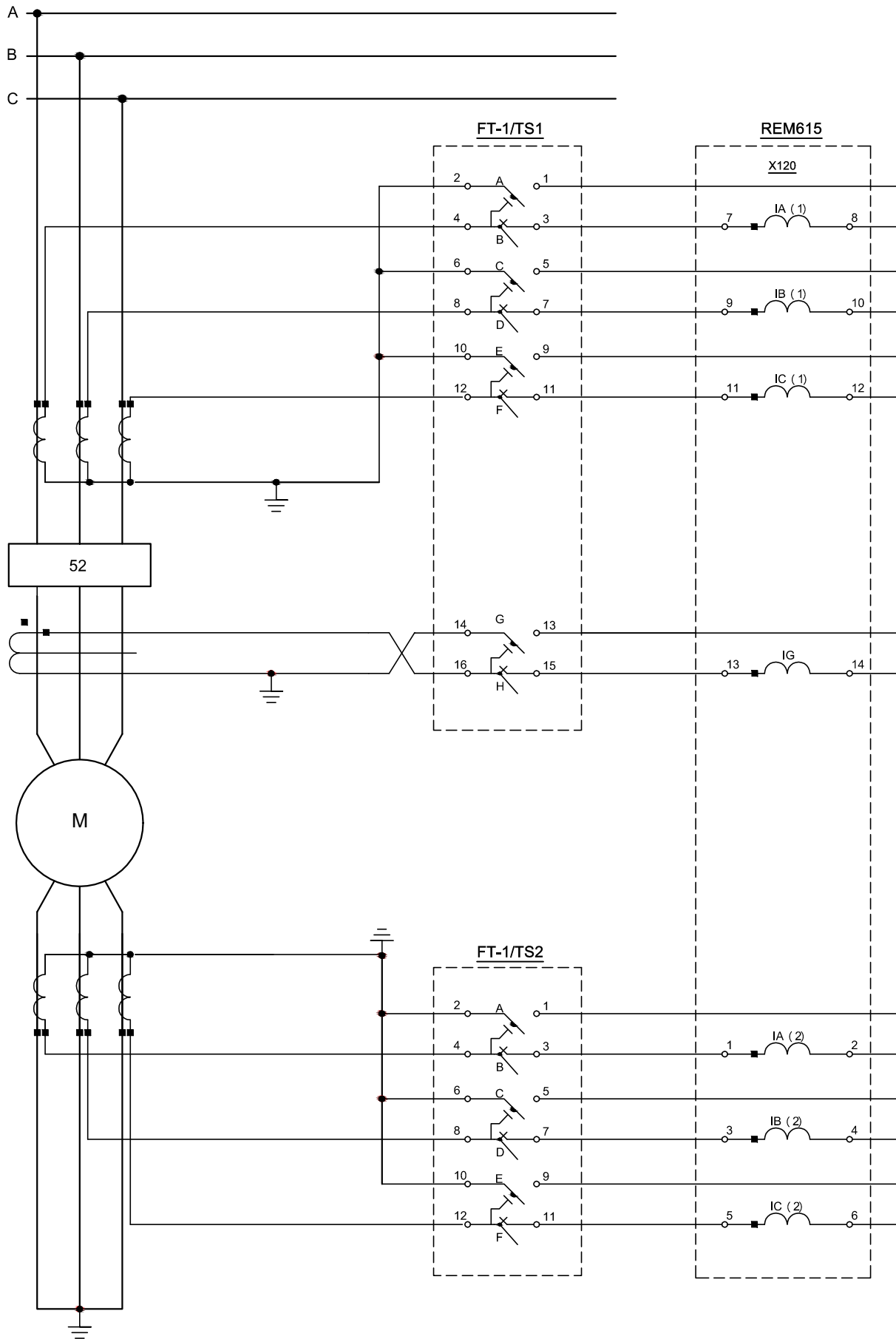


(BINARY I/O)

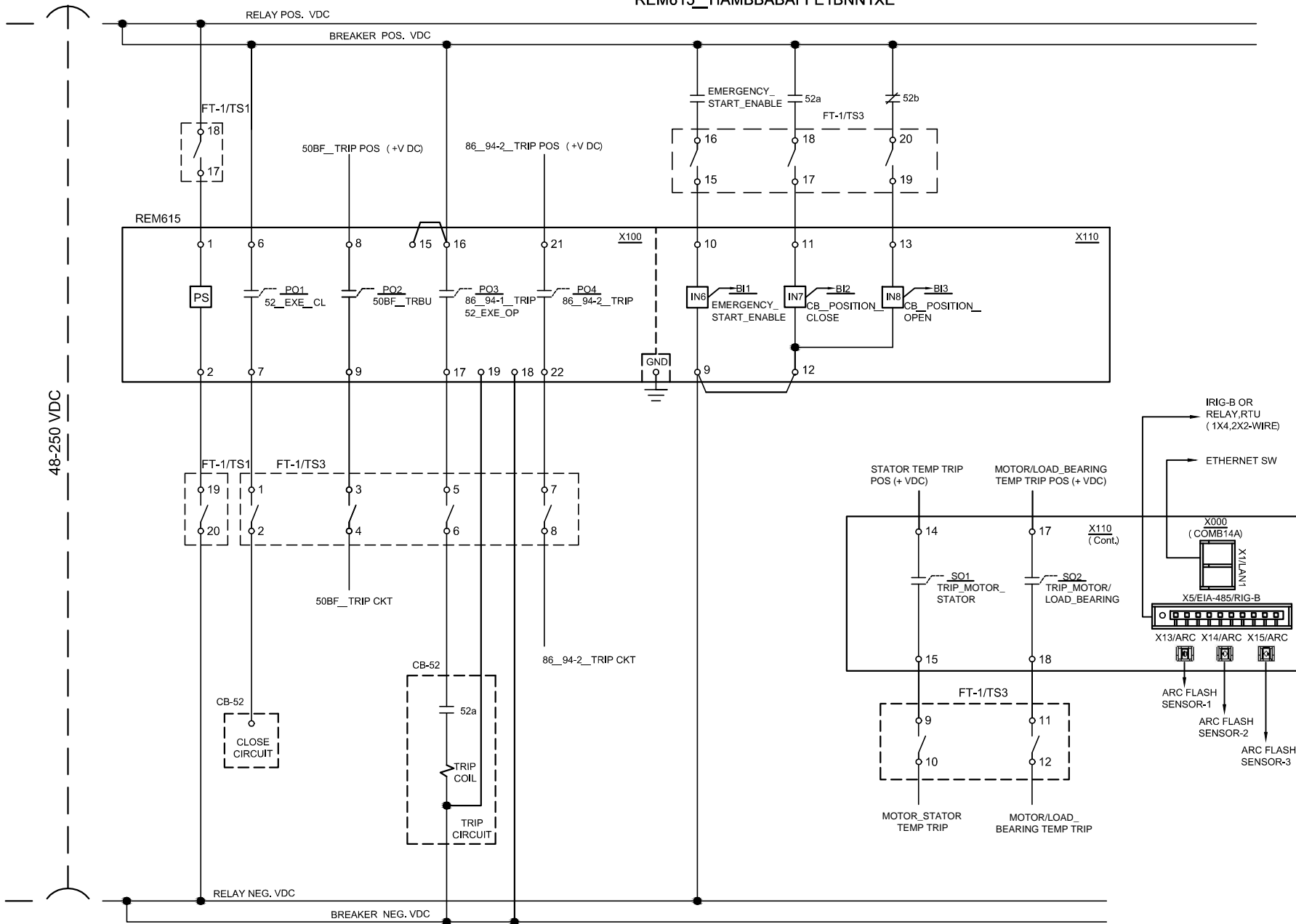
General Notes:

1. Style and code numbers for FT-1 switches provide black covers and handles, screw terminals and standard depth. Poles selection follows arrangement shown in this drawing set. For custom designs, different selection options can be made by using FT-1 configurator at ft1switch.com.
2. Refer to 615 series ANSI Installation Manual for relay and cutout dimensions (Document ID: MACCO51065-MB, Revision: D, Product version 4.0)

REM615_HAMBBABAFFE1BNN1XE



REM615_HAMBBABAFFE1BNN1XE

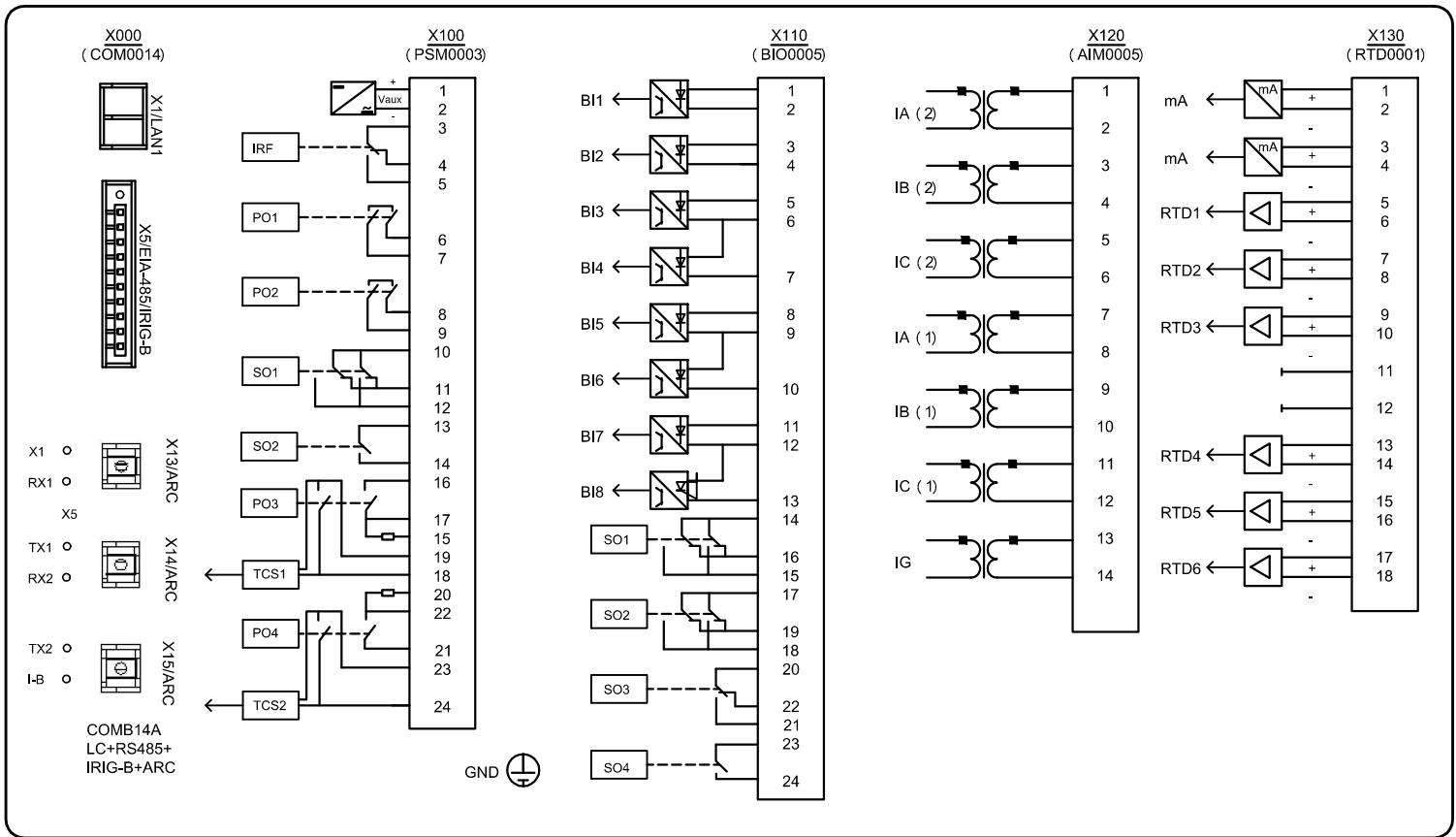


48-250 VDC

General Notes:

1. Binary I/O shown is from default PCM600 Application Configuration Tool (ACT) .
2. Connections shown are typical though more connections may be needed for specific application.

REM615_HAMBBABAFFE1BNN1XE

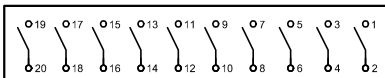


RR
REM615

X000-X1:	X100-1: UU17	X110-1:	X120-1: TT3	X130-1:
X000-X5:	X100-2: UU19	X110-2:	X120-2: TT1	X130-2:
X000-X13:	X100-3:	X110-3:	X120-3: TT7	X130-3:
X000-X14:	X100-4:	X110-4:	X120-4: TT5	X130-4:
X000-X15:	X100-5:	X110-5:	X120-5: TT11	X130-5:
	X100-6:	X110-6:	X120-6: TT9	X130-6:
	X100-7: SS1	X110-7:	X120-7: UU3	X130-7:
	X100-8:	X110-8:	X120-8: UU1	X130-8:
	X100-9: SS3	X110-9: X110-12	X120-9: UU7	X130-9:
	X100-10:	X110-10: SS15	X120-10: UU5	X130-10:
	X100-11:	X110-11: SS17	X120-11: UU11	X130-11:
	X100-12:	X110-12: X110-9	X120-12: UU9	X130-12:
	X100-13:	X110-13: SS19	X120-13: UU15	X130-13:
	X100-14:	X110-14:	X120-14: UU13	X130-14:
	X100-15: X100-16	X110-15: SS9		X130-15:
	X100-16: X100-15	X110-16:		X130-16:
	X100-17: SS5	X110-17:		X130-17:
	X100-18:	X110-18: SS11		X130-18:
	X100-19:	X110-19:		
	X100-20:	X110-20:		
	X100-21:	X110-21:		
	X100-22: SS7	X110-22:		
	X100-23:	X110-23:		
	X100-24:	X110-24:		
				GND:

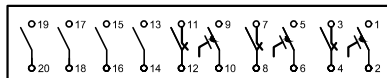
- RR_X110-13
- RR_X110-11
- RR_X110-10
- RR_X110-18
- RR_X110-15
- RR_X100-22
- RR_X100-17
- RR_X100-9
- RR_X100-7

SS
FT-1/
TS3



- RR_X120-5
- RR_X120-6
- RR_X120-3
- RR_X120-4
- RR_X120-1
- RR_X120-2

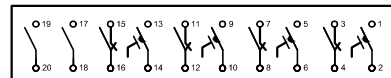
TT
FT-1/
TS2



- TT6
- TT2, TT10
- TT6

- RR_X100-2
- RR_X100-1
- RR_X120-13
- RR_X120-14
- RR_X120-11
- RR_X120-12
- RR_X120-9
- RR_X120-10
- RR_X120-7
- RR_X120-8

UU
FT-1/
TS1



- UU6
- UU2, UU10
- UU6