

EB010/11 Automated Force Gauge

Electrical & Pneumatic Schematics

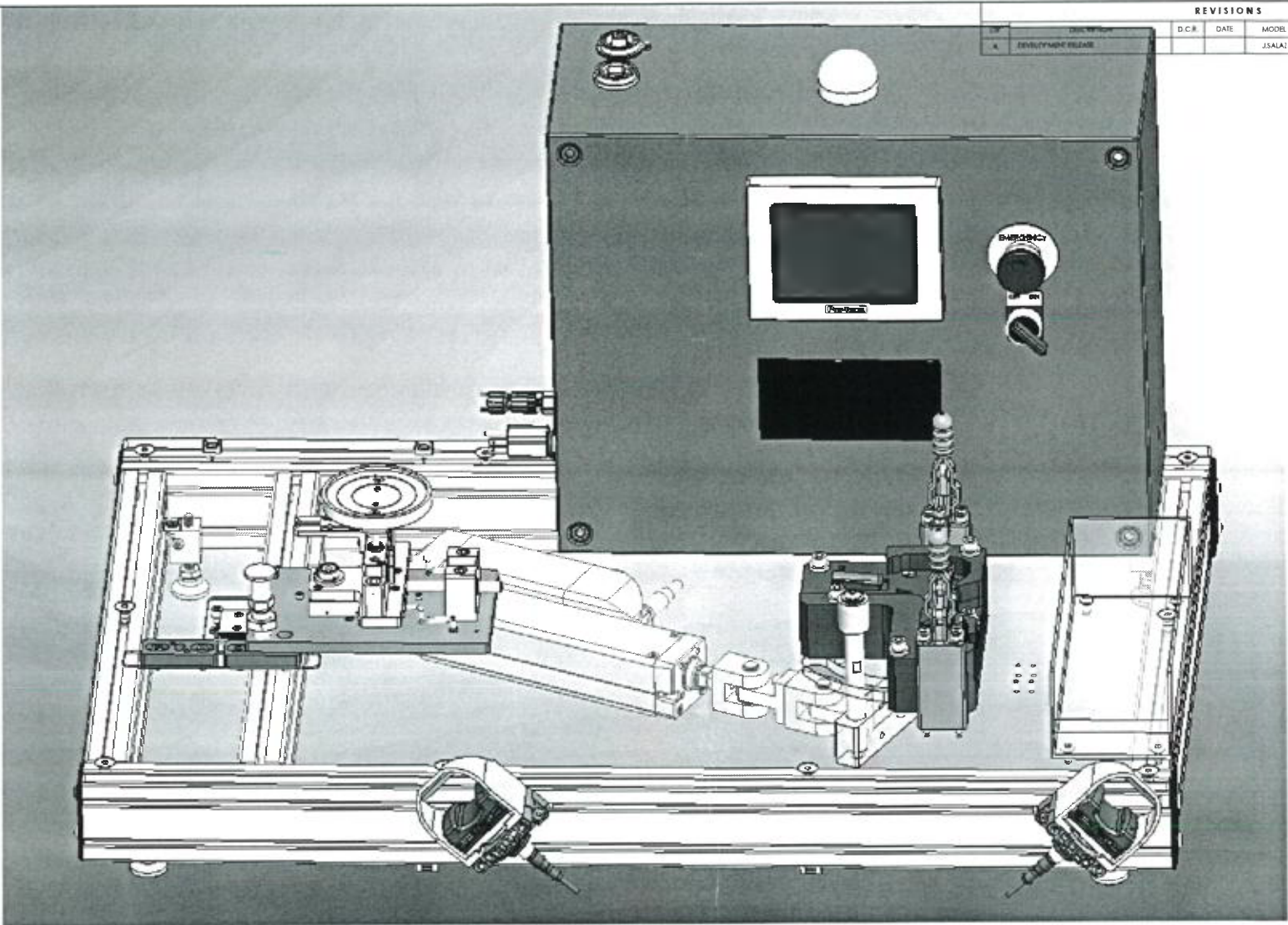
EN8548

SHEET#	DESCRIPTION
1	AC POWER DISTRIBUTION
2	ACTUATOR & LOAD CELL
3	HMI & SAFETY
4	PLC
5	POSITIONER

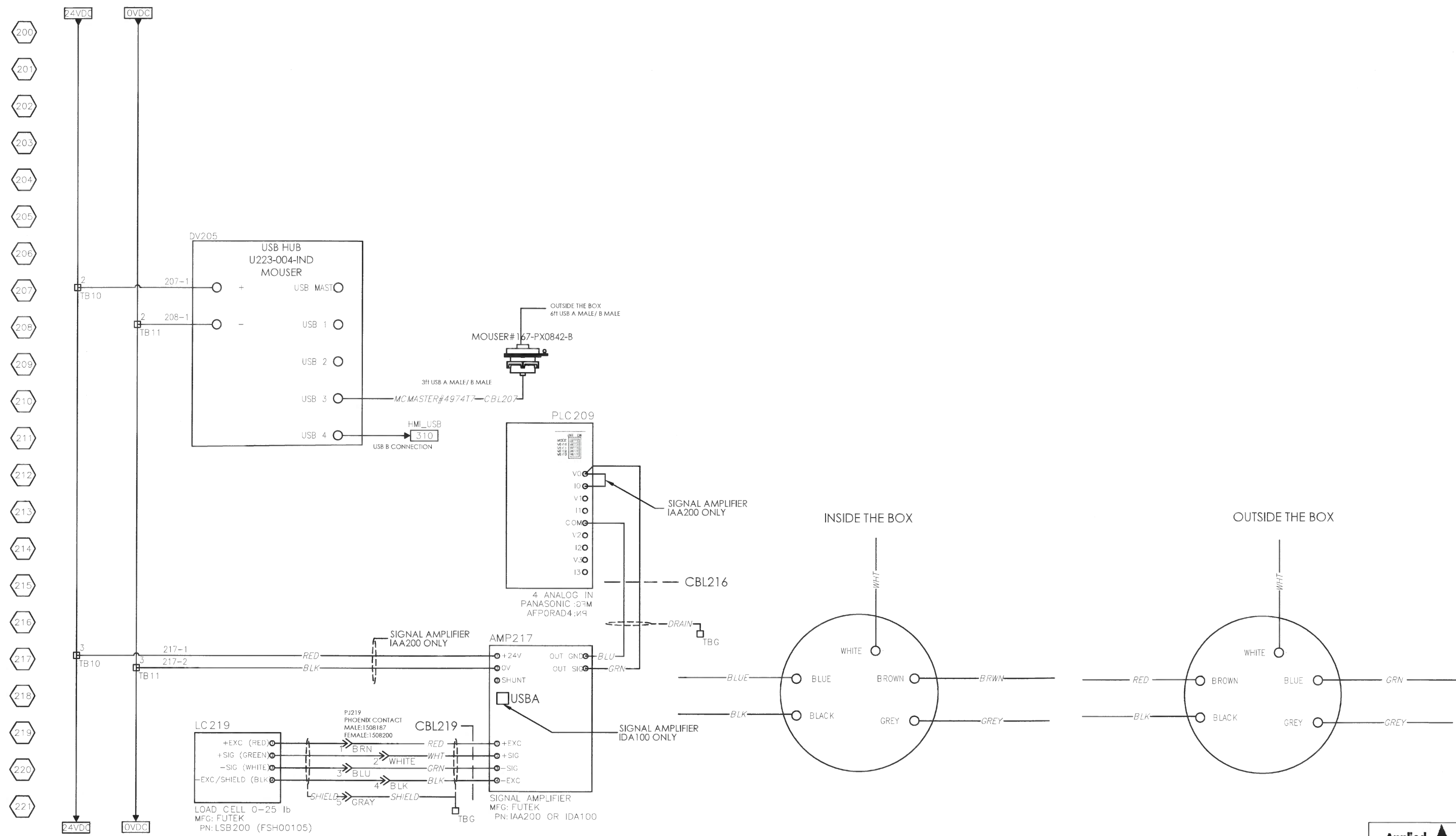
AS WIRING IS COMPLETE, PLEASE HIGHLIGHT COMPLETED SECTION.
PLEASE DO NOT REMOVE PAGES FROM THIS BINDER MAKE COPIES INSTEAD IF NECESSARY.

**USE WIRE SIZES AS MARKED OR LARGER
IF SIZE IS NOT MARKED, USE 20AWG MINIMUM

WIRE COLORS AS FOLLOWS UNLESS OTHERWISE MARKED:
BLK=120 VOLTS AC
WHITE=AC NEUTRAL
BRN=24VDC
BLU=0VDC
PURPLE= I/O SIGNAL
RED=24VDC SAFETY SWITCHED

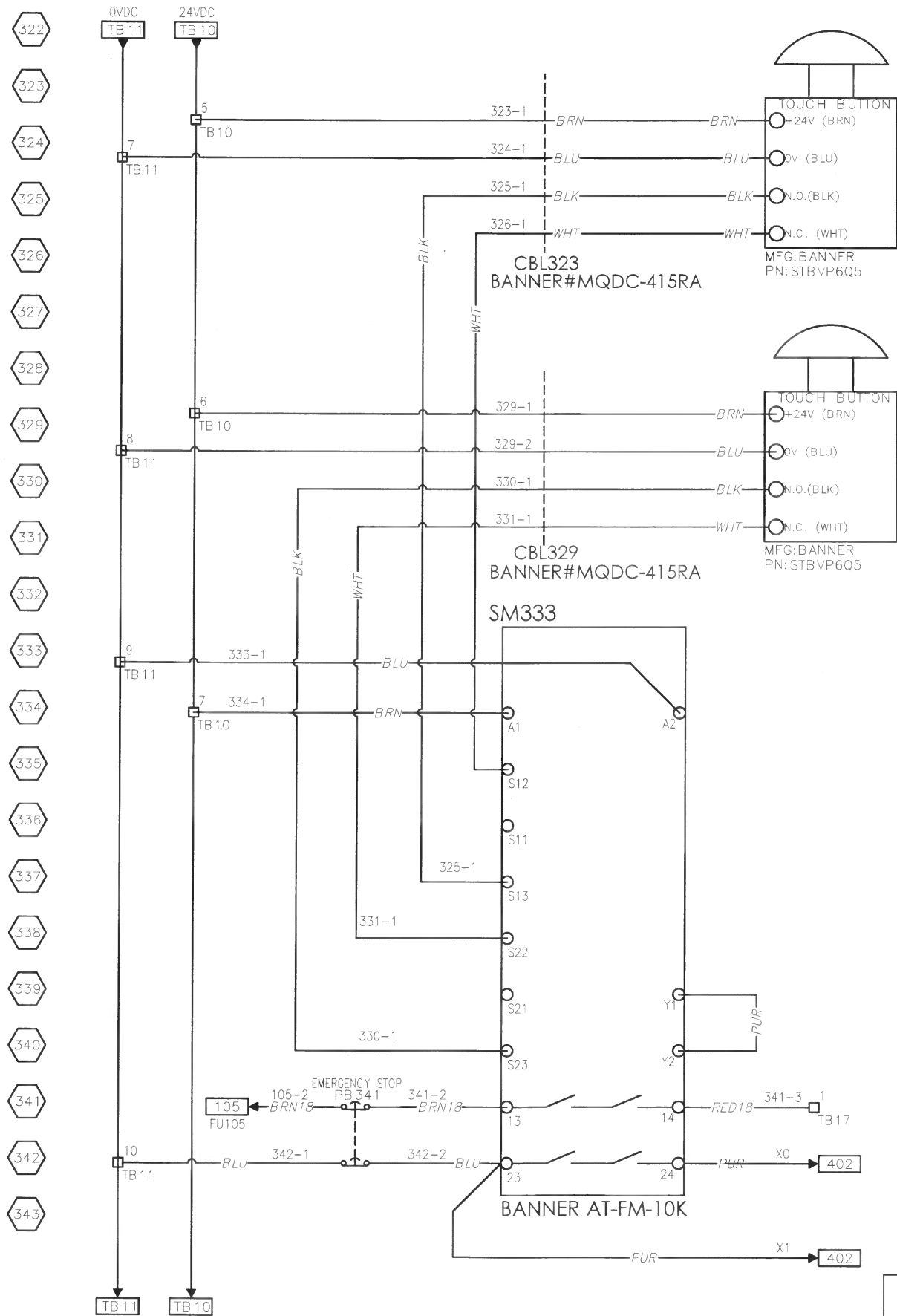
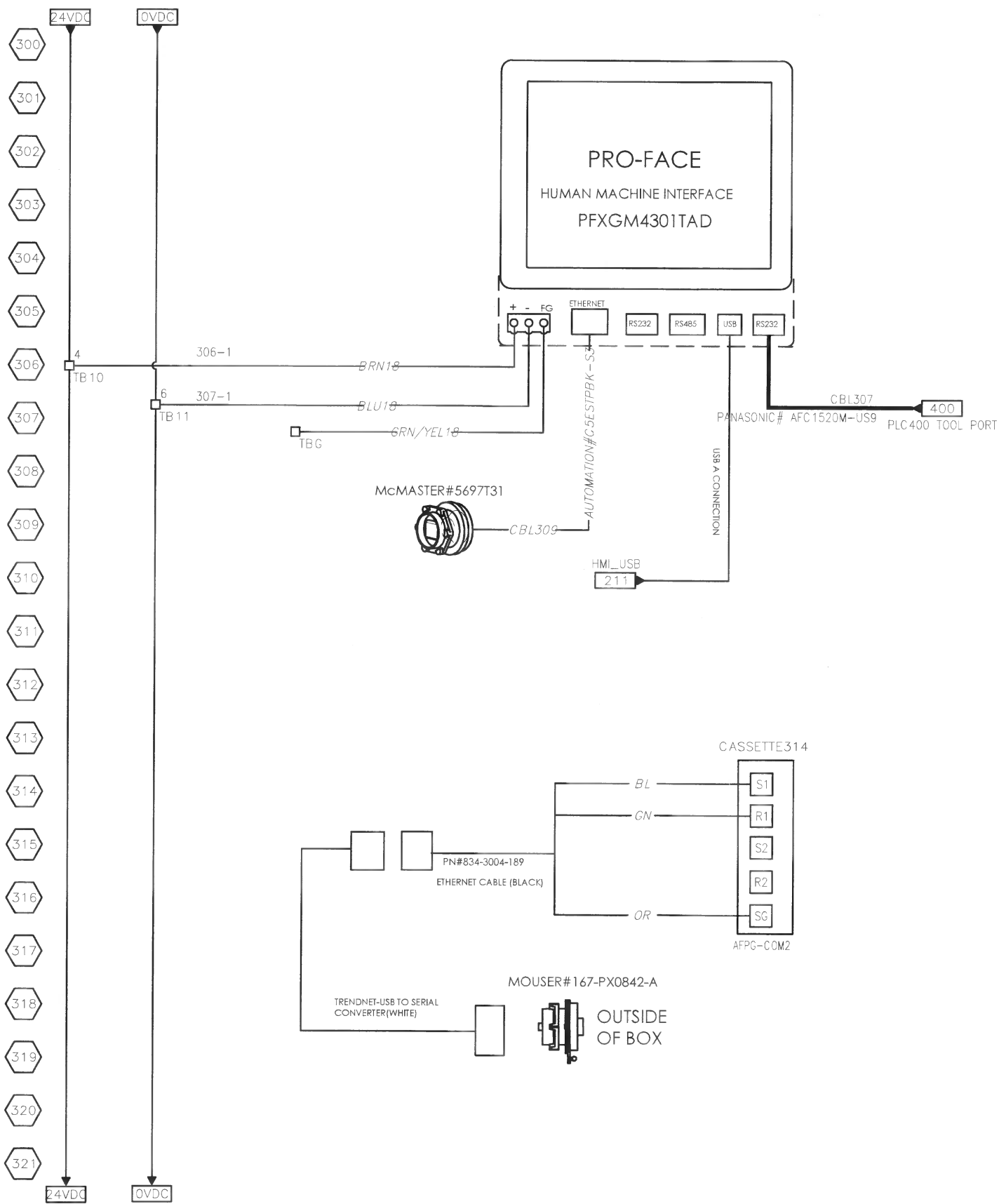


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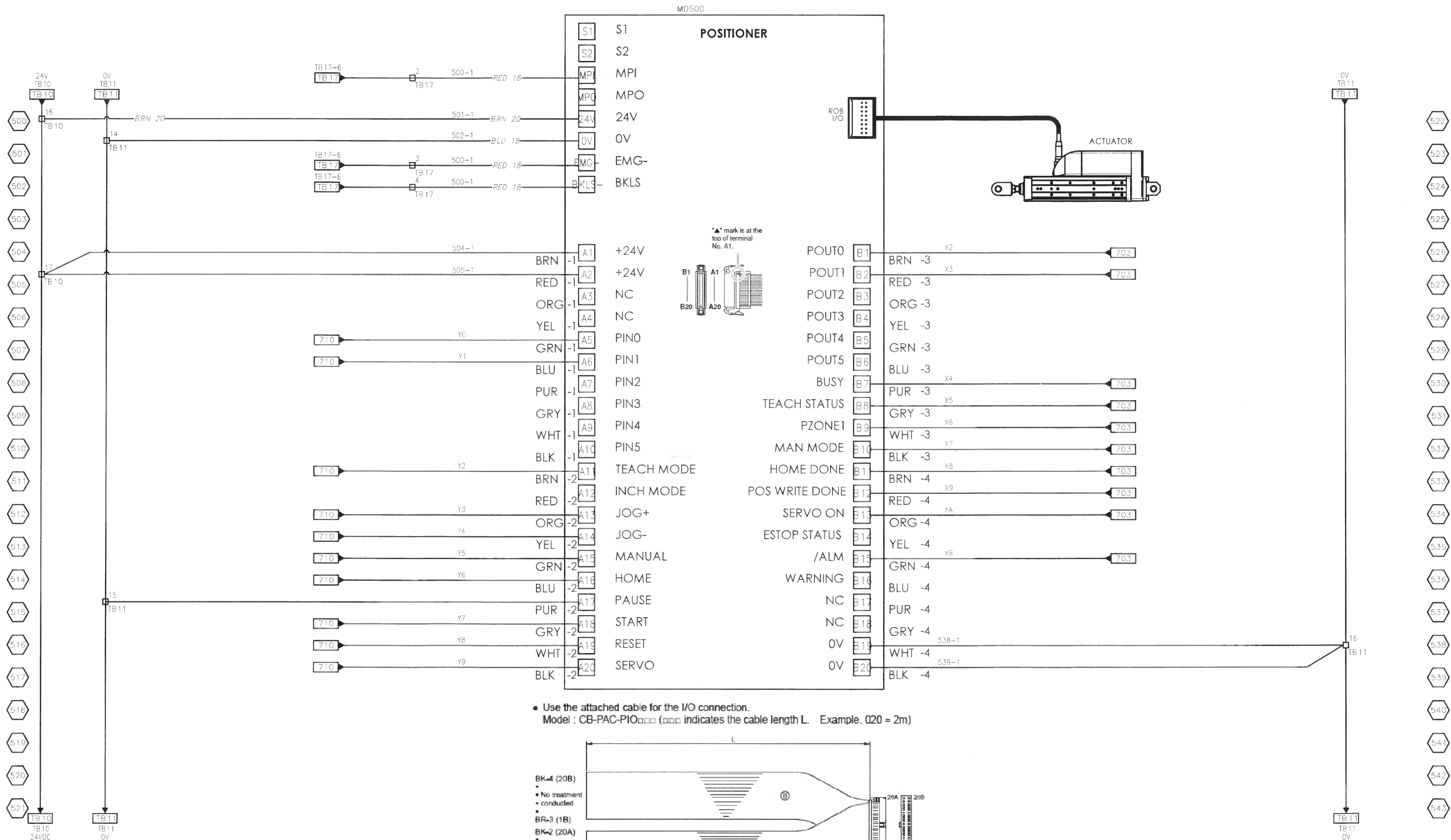
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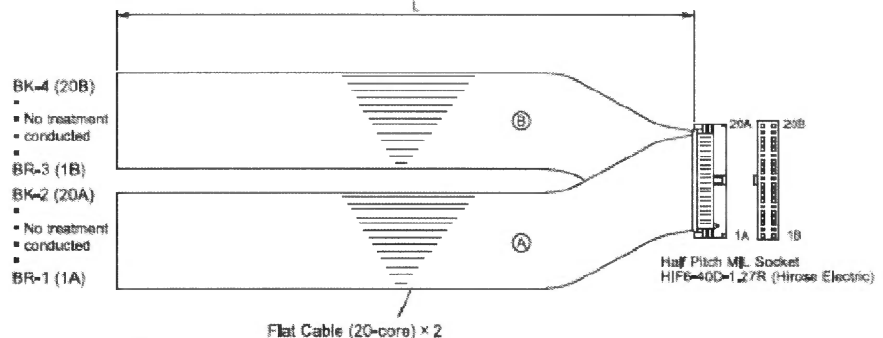
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• Use the attached cable for the I/O connection.
Model : CB-PAC-PIO (000 indicates the cable length L. Example. 020 = 2m)



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