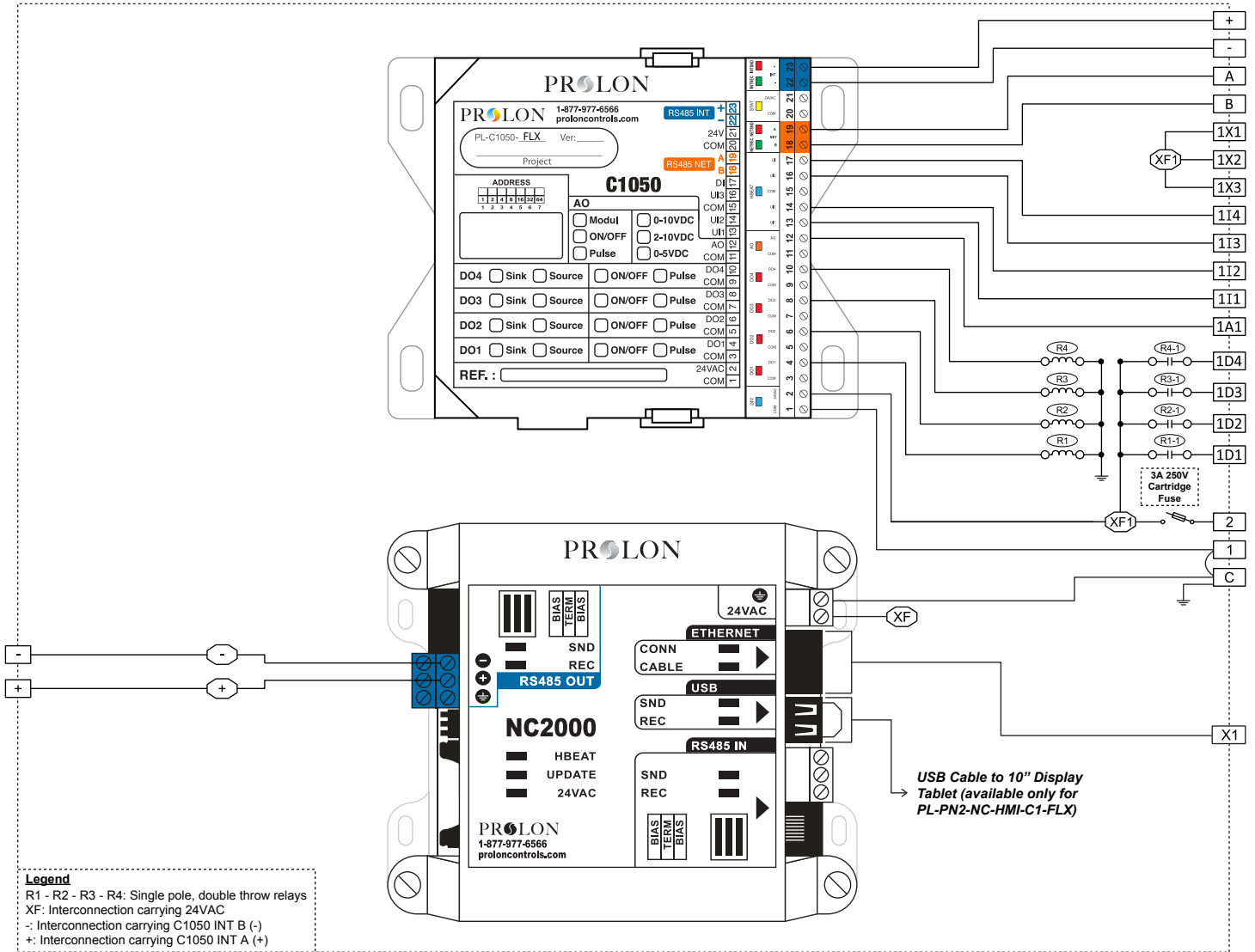


PL-PN2-NC-HMI-C1-FLX / PL-PN2-NC-WOD-C1-FLX

VERSION 7

Internal Electrical Wiring Diagram



Field Wiring Details

ALL TERMINALS: Use Copper Conductors Only, 105°C/220°F, Maximum Torque Conductor Mounting: 0.5Nm

Terminal	Function	Ratings	Terminal	Function	Ratings
⏚	GROUND	N/A	1I4	Digital Input (Dry Contact)	N/A
1	Power Supply Input Common	N/A	1X3	Power Supply 24VAC	24VAC, 60Hz
2	Power Supply Input 24VAC	24VAC, 3A, 60Hz	1X2	Power Supply 24VAC	24VAC, 60Hz
1D1	Digital Output 1	24VAC, 300mA	1X1	Power Supply 24VAC	24VAC, 60Hz
1D2	Digital Output 2	24VAC, 300mA	+	C1050 RS485 INT A (+)	N/A
1D3	Digital Output 3	24VAC, 300mA	-	C1050 RS485 INT B (-)	N/A
1D4	Digital Output 4	24VAC, 300mA	A	C1050 RS485 NET A (+)	N/A
1A1	Analog Output 1	0-10VDC, 40mA	B	C1050 RS485 NET B (-)	N/A
1I1	Universal Input 1	N/A	X1	NC2000 Ethernet Connection (Use CAT5e Patch Cable)	N/A
1I2	Universal Input 2	N/A	C	COMMON	N/A
1I3	Universal Input 3	N/A			