

**NOTES**

- REFER TO DRIVE USER MANUAL FOR APPLICATION DATA.
- UNIT SHORT CIRCUIT CURRENT RATING CAN BE FOUND ON THE ONE-LINE (WHERE APPLICABLE) OR ON THE UNIT NAMEPLATE.
- DOOR MOUNTED COMPONENTS
- THIS SOURCE PROVIDES AUXILIARY POWER TO THE CONTROL POD AND OTHER CONTROL CIRCUITS WHEN MAIN POWER HAS BEEN REMOVED

**DEFAULT JUMPER POSITIONS:**

- J1 ENABLE = OUT
- J2 SAFETY = IN
- IF DRIVE IS REPLACED PLEASE VERIFY JUMPER SETTINGS.

**RECOMMENDED POWER JUMPER CONFIGURATION (GROUNDED SYS)**

- PE = CONNECTED
- PE-MOV = CONNECTED

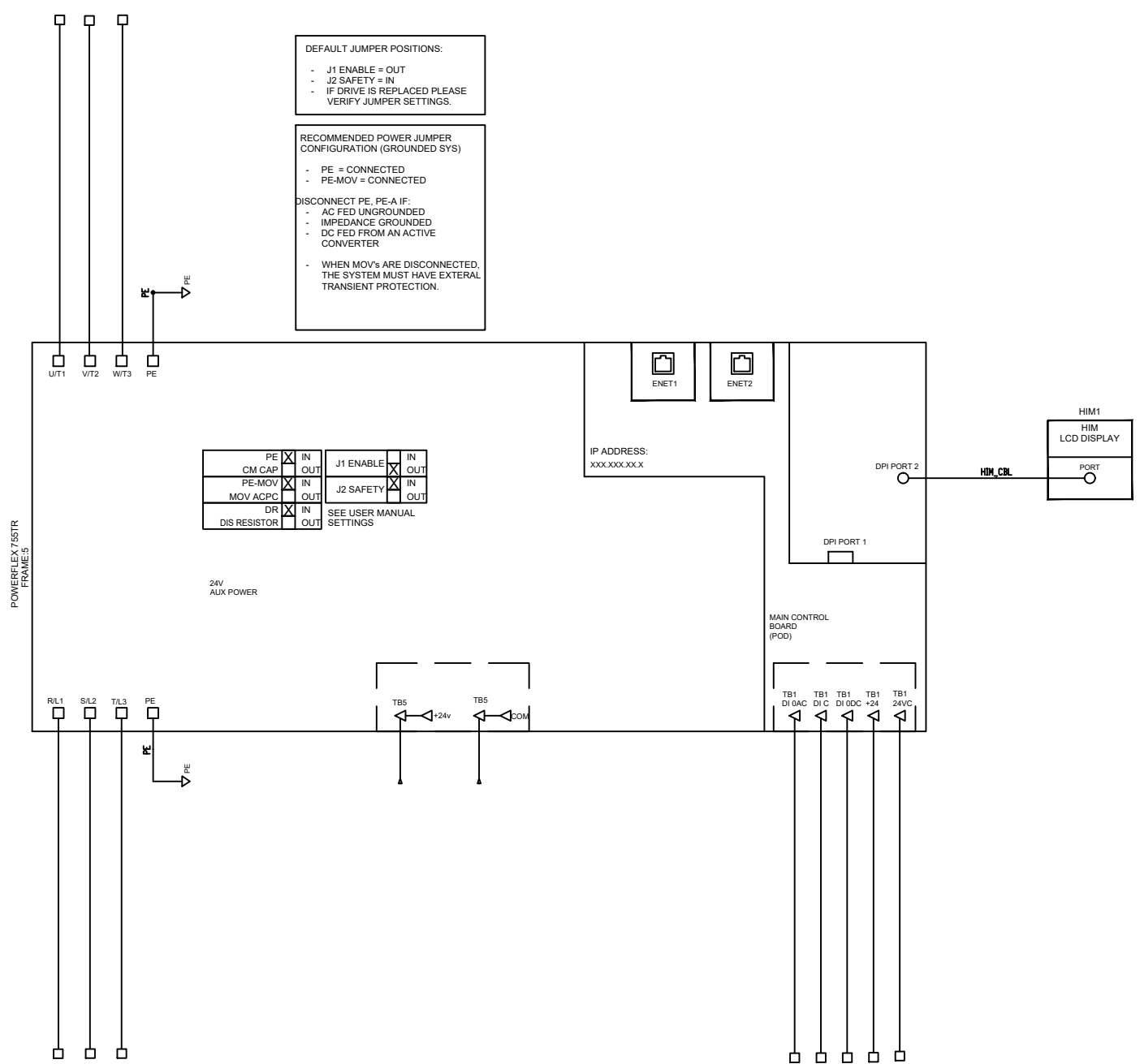
**DISCONNECT PE, PE-A IF:**

- AC FED UNGROUNDED
- IMPEDANCE GROUNDED
- DC FED FROM AN ACTIVE CONVERTER

- WHEN MOV'S ARE DISCONNECTED, THE SYSTEM MUST HAVE EXTERNAL TRANSIENT PROTECTION.

PE	<input checked="" type="checkbox"/>	IN	J1 ENABLE	<input checked="" type="checkbox"/>	IN
CM CAP	<input checked="" type="checkbox"/>	OUT	J2 SAFETY	<input checked="" type="checkbox"/>	IN
PE-MOV	<input checked="" type="checkbox"/>	IN			
MOV ACPC	<input checked="" type="checkbox"/>	OUT			
DR	<input checked="" type="checkbox"/>	IN			
DIS RESISTOR	<input checked="" type="checkbox"/>	OUT			

SEE USER MANUAL SETTINGS



**DRIVE LEGEND**

- POWER TERMINAL
- △ CONTROL TERMINAL

TORQUE ALL FIELD CONNECTIONS TO THE VALUE SPECIFIED IN THE NOTE SHEETS.  
ALL FACTORY WIRED CONNECTIONS HAVE BEEN PROPERLY TORQUED AND NEED NOT BE CHECKED.  
REFER DRIVE INSTALLATION MANUAL FOR CUSTOMER WIRE RANGE, TORQUE VALUES.

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		DATE	2021-12-13	SHEET
DESCRIPTION		SIZE	DIR	VER
STANDARD_PF755_TL_TR_F5_SCHEMATIC		B	10006494749	00
CREATED BY		CHANGED BY		
TPS1				