

TABLE 1: 2410 SECONDARY BUS EMULATION CONNECTIONS

	TERMINAL BLOCK NO							
PHYSICAL LAYER	(10) S PWR+	(9) S PWR-	(12) S BUS A	(11) S BUS B	NOTE			
4-WIRE VAREC MARK/ SPACE BUS	POWER	SIGNAL GROUND	MARK	SPACE	7			
4-WIRE L&J TANKWAY	BUS POWER	SIGNAL GROUND	ENCODER	COMPUTER	7			

- 7 THE SECONDARY COMMUNICATION BUS SUPPORTS ONE PHYSICAL LAYER ONLY. VERIFY THE CONFIGURATION ON THE 2410 MAIN LABEL IF UNCERTAIN WHICH OF THE PHYSICAL LAYERS IS SUPPORTED.
- 6 FOR INFORMATION REGARDING NON-EMULATION CONNECTIONS SEE ELECTRICAL INSTALLATION DWG D9240041-952.
- 5 CONTROL EQUIPMENT CONNECTED TO THE ASSOCIATED APPARATUS MUST NOT USE OR GENERATE MORE THEN 250 VRMS OR VDC.
- 4 CONNECT SHIELD TO GROUND AT ONE END ONLY, OTHERWISE A GROUND LOOP MAY OCCUR.
- 3 RECOMMENDED EXTERNAL FUSE RATING: 2A (SLOW BLOW) / TANK HUB.
- 2 KEEP INSULATION PRESERVED IN AREA AROUND HOUSING INLETS TO AVOID CONTACT BETWEEN CABLES AND SHARP EDGES.
 THE SHIELD MUST BE ISOLATED FROM THE HOUSING.
- 1 FOR MORE INFORMATION SEE SYSTEM CONTROL DWG 9240040-901.

	ISSUED BY	WEEK	PRODUCT CODE	FILE		INSTALLATI	ON DRAWING	TITLE			
	EMe-BL	1451	2410	ACAD		ELECTRICAL INSTALLATION DRAWING					
	APPROVED BY	WEEK	ORIGINAL DWG NO.		SCALE	VARE		&J		J	, 0
	TT-DP	1452	_		_	VAILL	<i>y</i> c	X.U			
	RASPABAINIT'		1 ST A	NGLE	DOC TYPE				ISSUE	SHEET	
	ROSEMOUNT'				\oplus	02	D70	00002-	527	01	01/01
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