
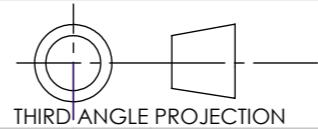


J1		J2		J3		PCB		WIRE					
TO HARNESS ALCTC-001-H7		TO EATON DISPLAY		TO GRAYHILL DISPLAY									
DEUTSCH DT04-12PA-B016		AMPSEAL 770680-1		AMPSEAL 770680-4									
PIN #	CODE	PIN #	CODE	PIN #	CODE	TERMINAL	CODE	TWISTED PAIRS*	ID	COLOR	AWG	LENGTH (INCH)	
		12	W			W1	SD		POWER	RED	18	4.5	
		15	W			W1	SD		POWER	RED	18	4.5	
		7	W			W1	SD		POWER	RED	18	4.5	
1	T					W1	SD		POWER	RED	18	3	
2	T	8	W						GROUND	BLACK	18	4	
11	T	6	W					TWISTED PAIRS	CAN HI	YELLOW	18	4.25	
12	T	5	W						CAN LO	GREEN	18	4.25	
8	T					W2	SD		B/A ALARM HI	ORANGE	18	2.40	
		22	W			W3	SD		B/A ALARM LOW	BROWN	18	4	
		23	W	23	W					WHITE	18	5	
W12P						WEDGE LOCK		WEDGE LOCK					
0413-217-1605		0413-204-2005		0413-204-2005		PLUG		PLUG					

PIN CODE	PART # / DESCRIPTION	TOTAL
T	DEUTSCH 0460-202-16141	6
W	AMPSEAL 770520-1	10
SD	SOLDERING ON THE BOARD	

*IF APPLICABLE TWISTING SHOULD NOT BE LESS THAN ONE & HALF TWIST PER INCH UNLESS OTHERWISE SPECIFIED
ALL SPLICES SHOULD BE COVERED WITH APPROPRIATE HEATSHRINK

				SCALE: NONE	DO NOT SCALE DRAWING	REVISION 3.0
				621 Technologies inc.		
				TITLE: EATON DISPLAY ADAPTER HARNESS WITH BREATHING AIR ALARM INVERTER		
				DWG NO. ALCTC-001-H10		A3
				DIMENSIONS ARE IN INCHES UNLESS UNTIL SPECIFIED SHEET 2 OF 2		

NAME	SIGNATURE	DATE
DRAWN Charles Jacob	CJ	04/09/19
CHK'D Alexandr belii	AB	04/10/19
APP'VD Dan Laton	DL	04/11/19
MFG		
Q.A		

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Dimensions are approximate. For representation only. Tolerances except where otherwise stated .X = +/- 0.25