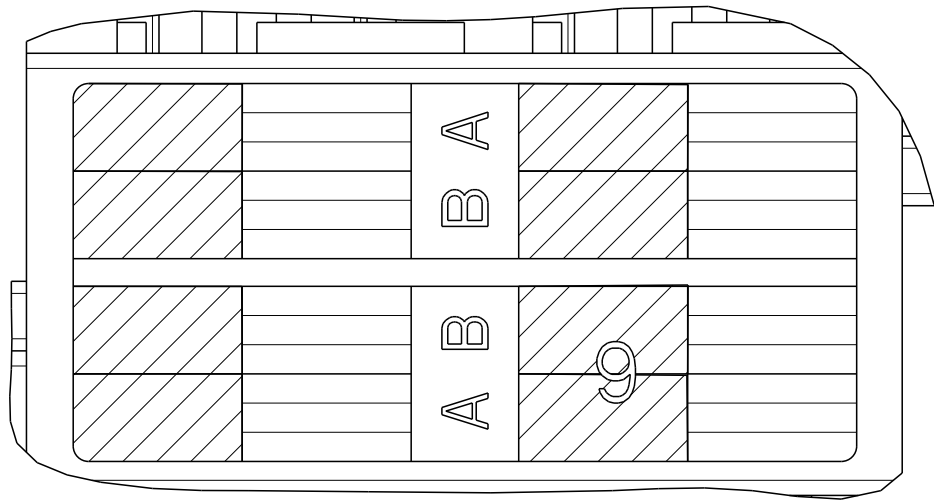
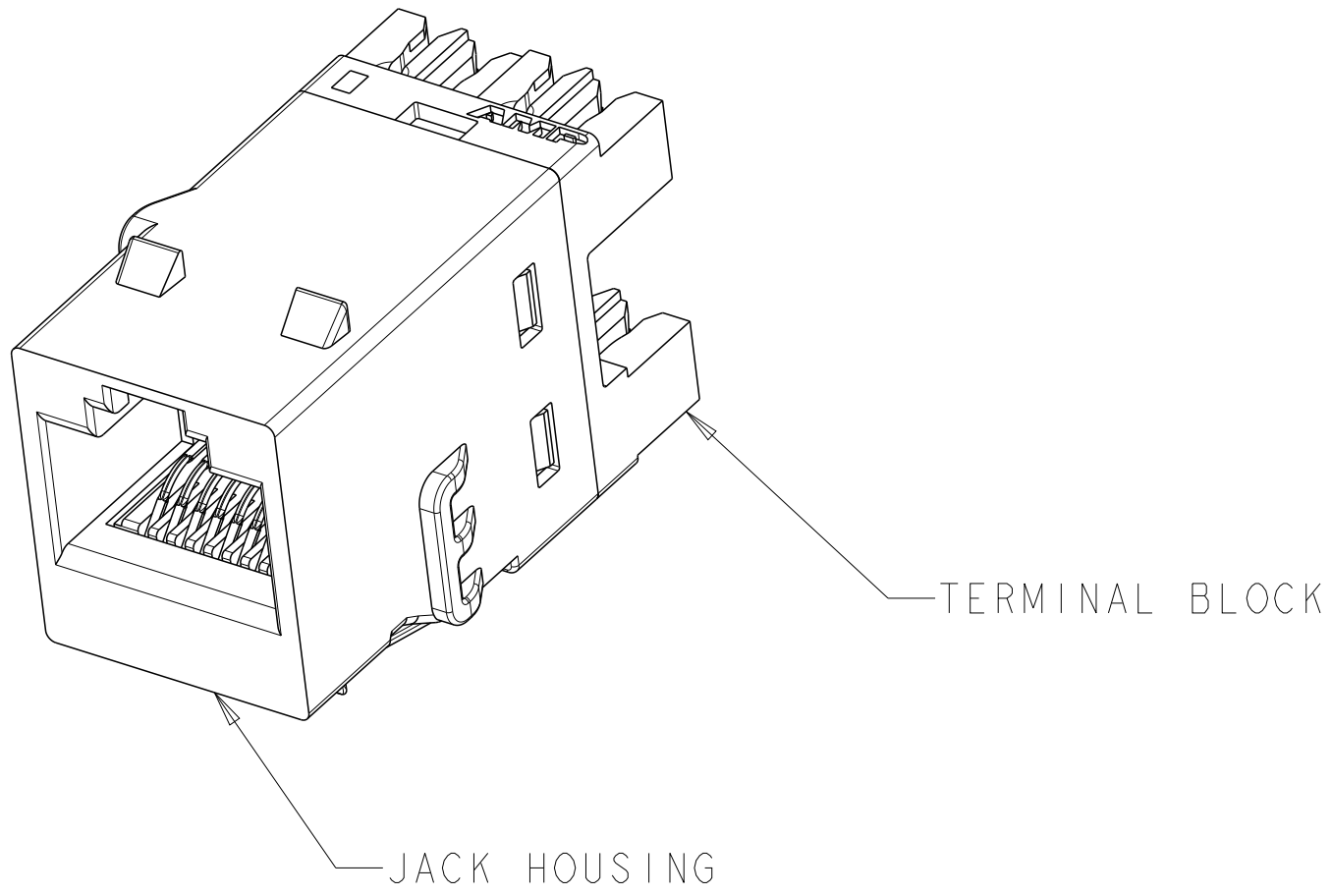
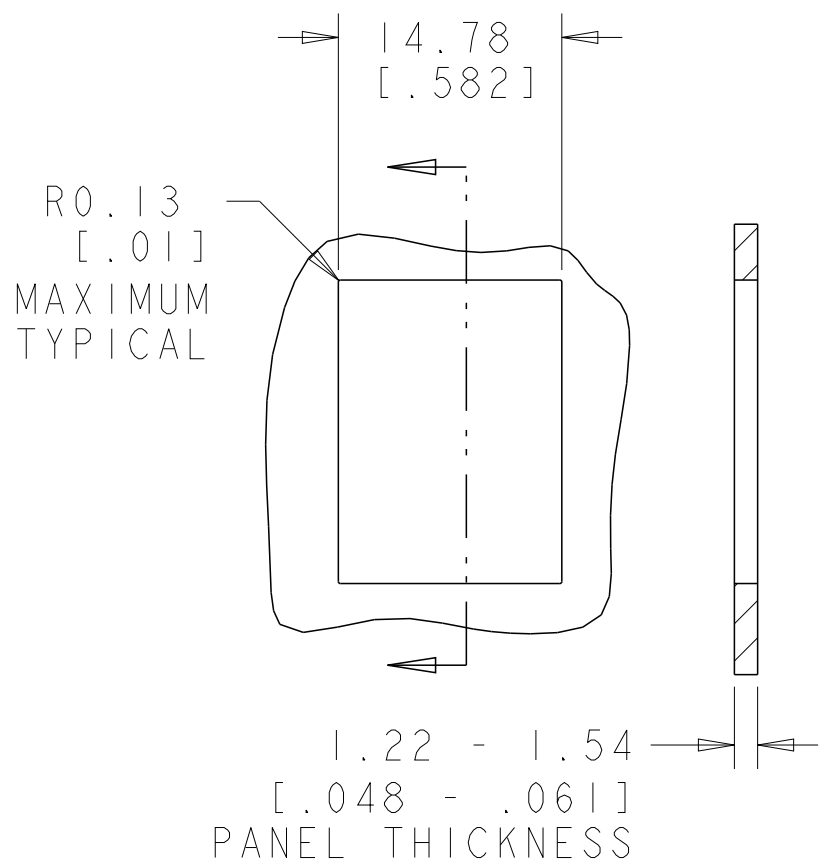
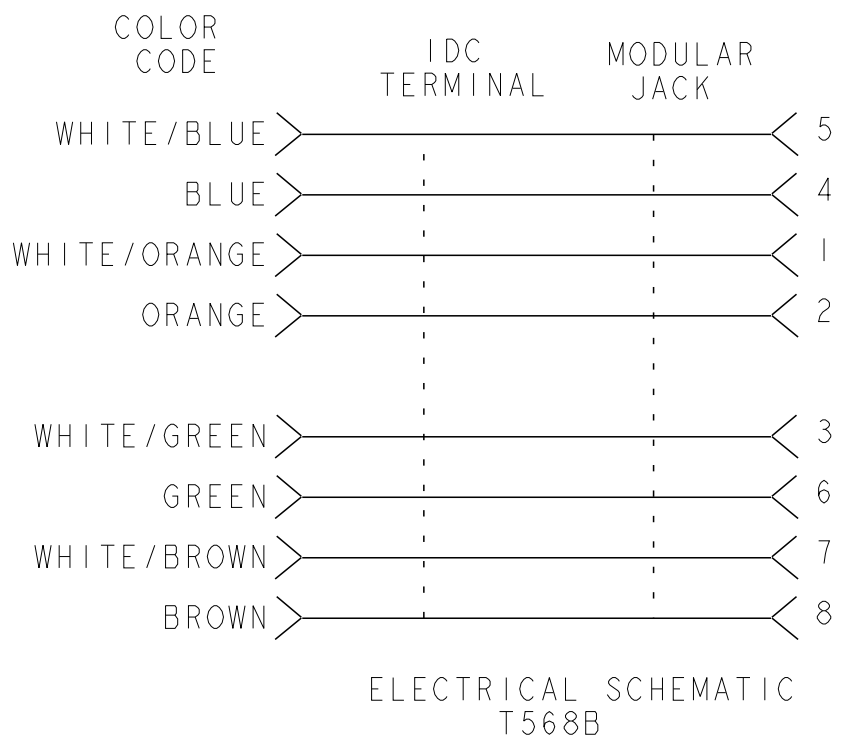
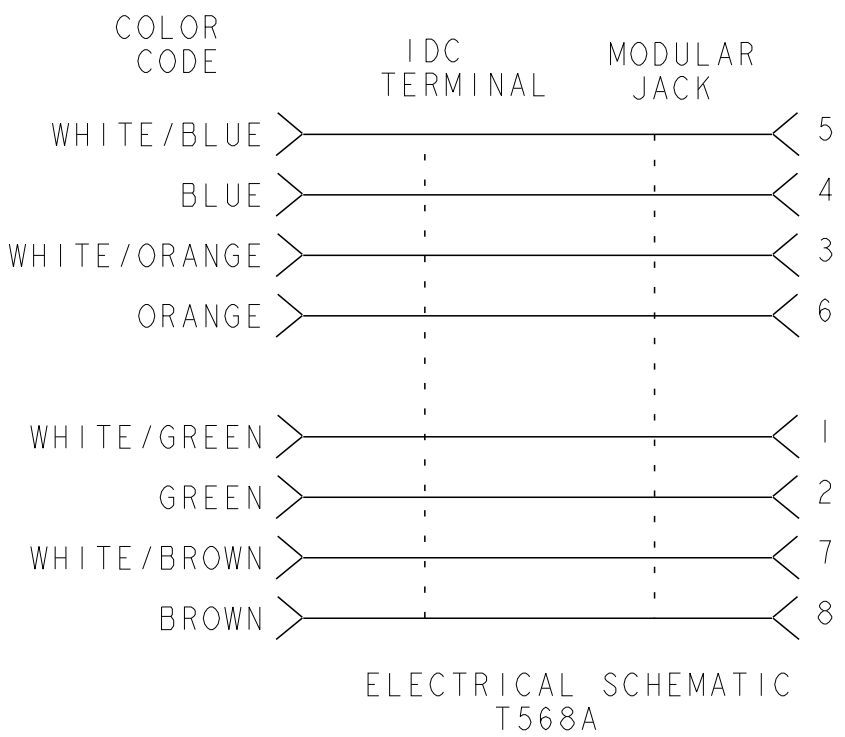
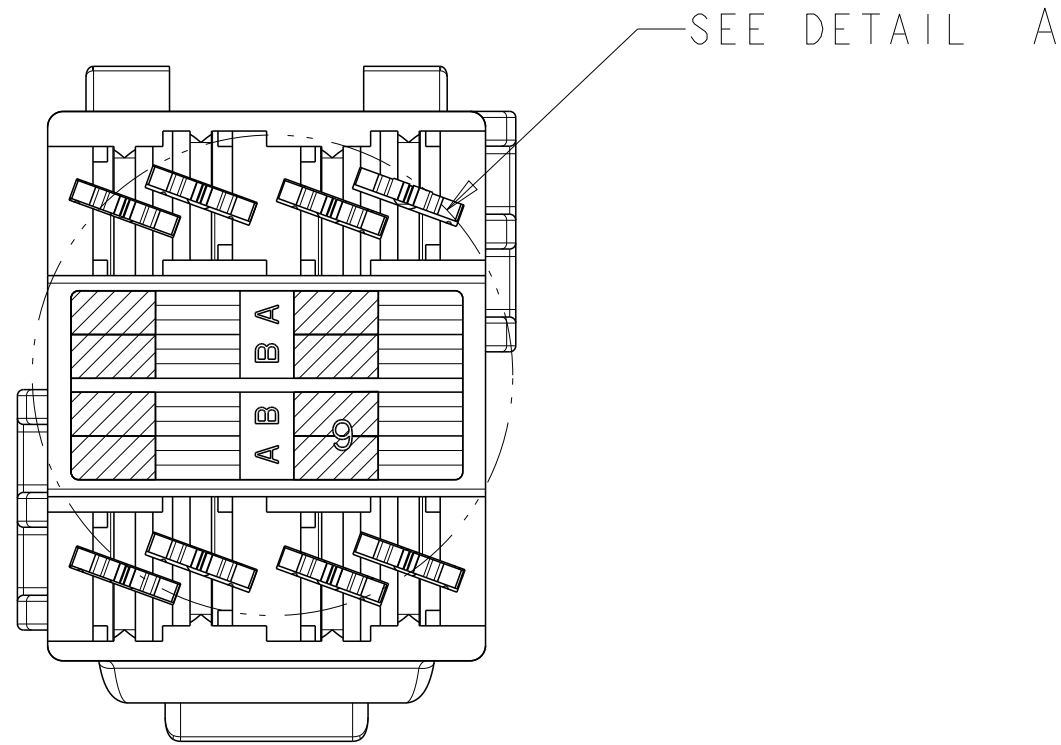
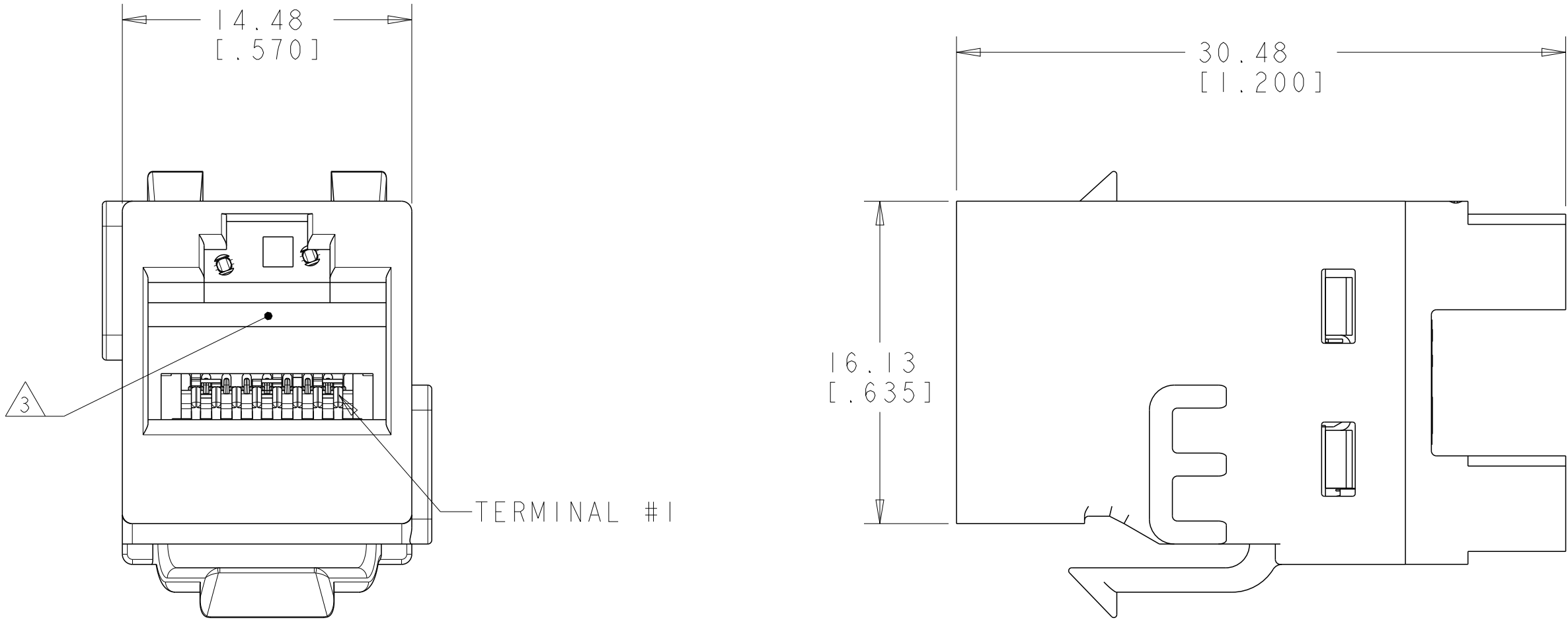


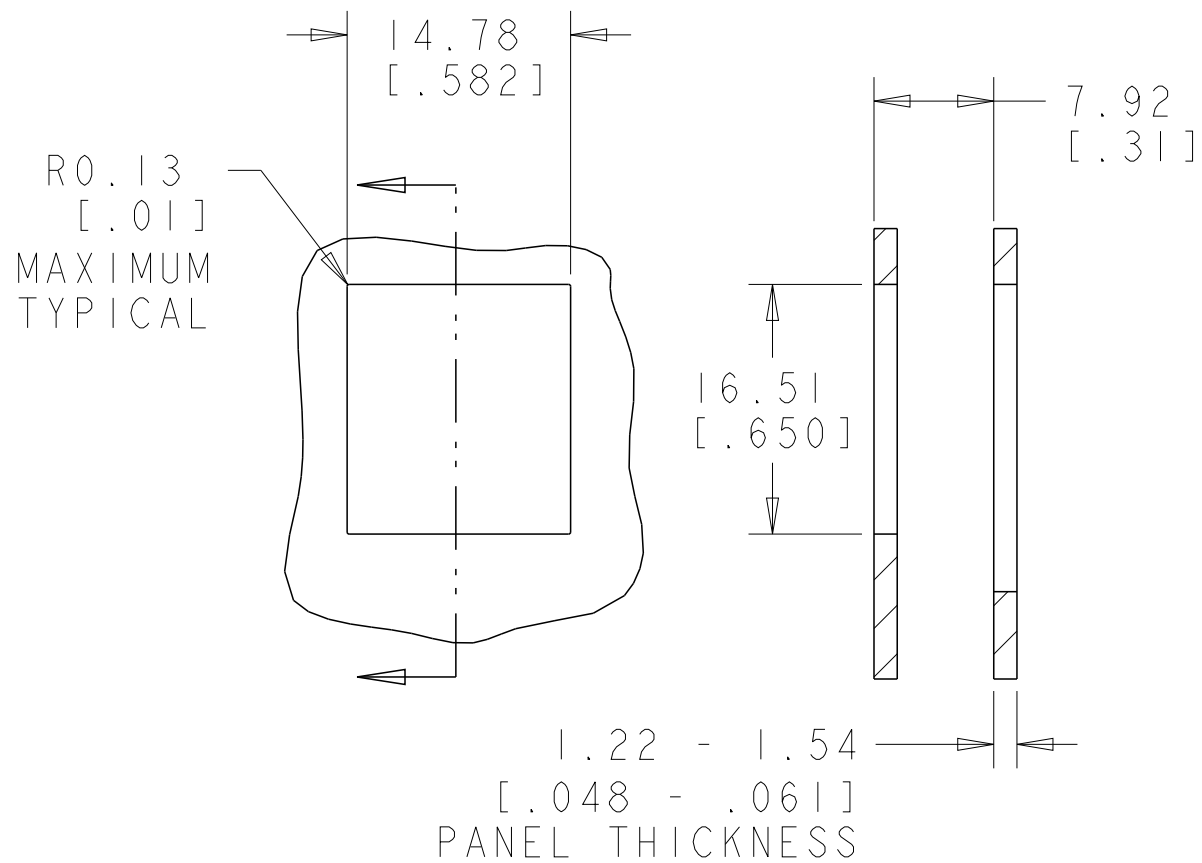
LOC		DIST		REVISIONS						
HM	00	P	LTR	DESCRIPTION			DATE	DWN	APVD	
			D	REV; ECO-15-003768			11MAR2015	GG	LS	



1. MATERIAL: JACK HOUSING - POLYCARBONATE, 94V-0 RATED.
110 BLOCK - POLYCARBONATE.
ARRAY TRAY - PBT POLYESTER.
JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH 1.27µm [.000050] MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81µm [.000150] MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER 1.27µm [.000050] MINIMUM THICK NICKEL UNDERPLATE.
IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm [.00015] MINIMUM THICK MATTE TIN OVER 1.27µm [.00005] MINIMUM THICK NICKEL UNDERPLATE.
2. SL 110 JACK WILL TERMINATE 22-24 AWG SOLID AND 24-26 AWG STRANDED CONDUCTORS, 1.27[.050] MAXIMUM INSULATION DIAMETER. JACK WILL ACCEPT CONDUCTORS UP TO 1.45 [.057] BUT REQUIRE THE USE OF A STRAIN RELIEF.
3. CAVITY CONFORMS TO FCC RULES AND REGULATIONS) PART 68 SUBPART F REQUIREMENTS.
4. MOUNTING PANEL THICKNESS 1.47 - 1.60 [.058 - .063].
5. THESE TWO SUGGESTED CUTOUT OPENINGS ARE USED IN TANDEM WITH DUAL FRONT AND BACK CUTOUTS.
6. ONE MODULAR JACK ASSEMBLY PER POLYBAG.
7. TWENTY FIVE MODULAR JACKS PER POLYBAG.
8. REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION. REFER TO 408-8417 FOR TERMINATION INSTRUCTIONS USING 110 PUNCH DOWN TOOL.



SINGLE PANEL CUTOUT 5



SUGGESTED FLUSH MOUNT
PANEL APPLICATION CUTOUT 5

7	ALPINE WHITE	3-2111475-3
	ELECTRIC IVORY	3-2111475-1
	VIOLET	3-2111475-0
	GREEN	2-2111475-9
	YELLOW	2-2111475-8
	RED	2-2111475-7
	BLUE	2-2111475-6
	ORANGE	2-2111475-5
	NEMA GRAY	2-2111475-4
	BLACK	2-2111475-2
6	LIGHT ALMOND	2-2111475-1
	ALPINE WHITE	1-2111475-3
	ELECTRIC IVORY	1-2111475-1
	VIOLET	1-2111475-0
	GREEN	2111475-9
	YELLOW	2111475-8
	RED	2111475-7
	BLUE	2111475-6
	ORANGE	2111475-5
	NEMA GRAY	2111475-4
PACKAGE	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. BURWELL 20NOV2011	TE Connectivity	
DIMENSIONS: MME[inches]		CHK S. ALLGOOD 20NOV2011	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	ASSEMBLY, 110 JACK, CAT 6, E-SERIES	
0 PLC ±		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
1 PLC ±		108-131004	A100779C=2111475	
2 PLC ±		APPLICATION SPEC	RESTRICTED TO	
3 PLC ±		8	SCALE 2:1 SHEET 1 OF 1 REV D	
4 PLC ±		WEIGHT -		
ANGLES FINISH -		Customer Drawing		