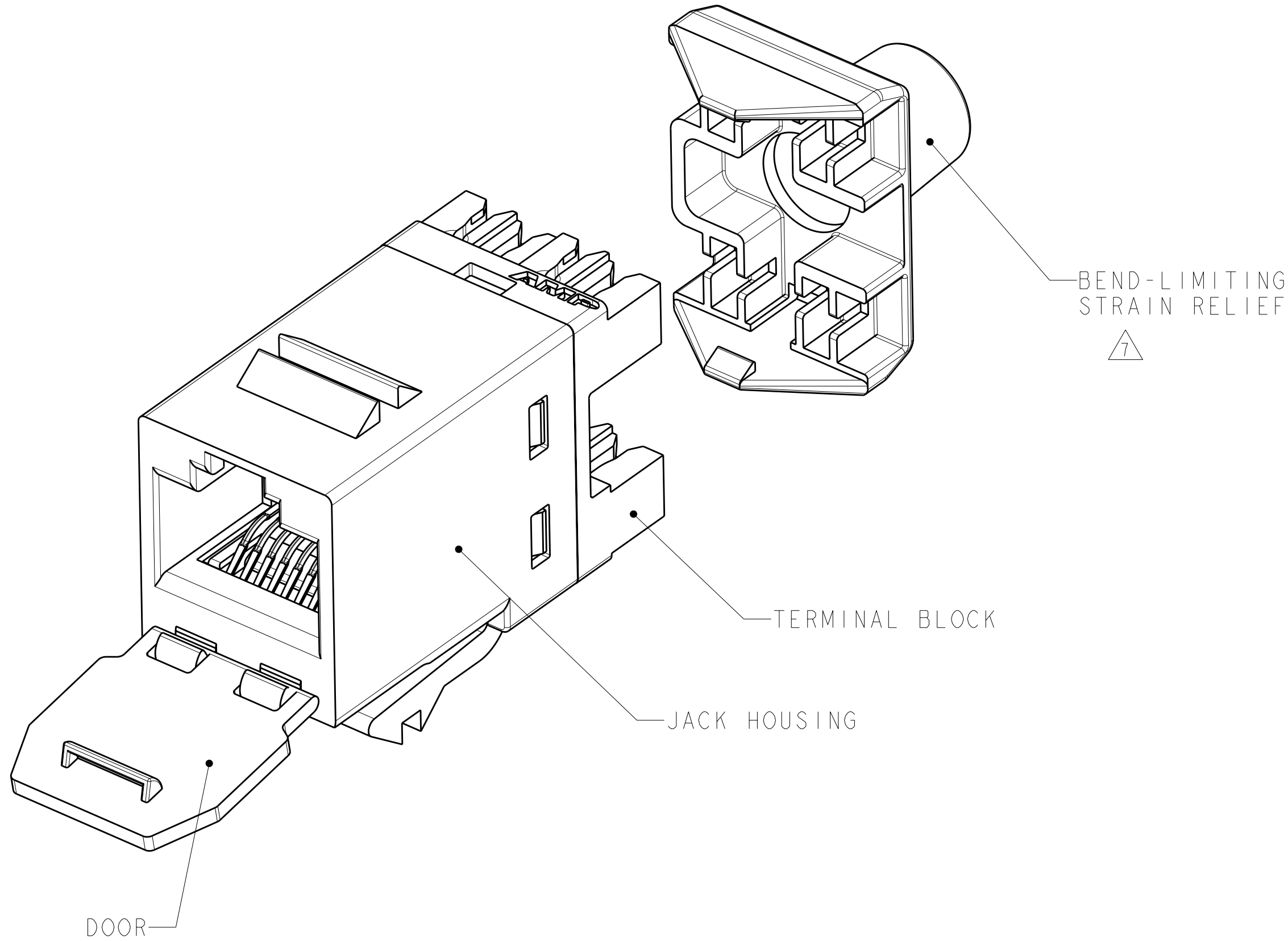
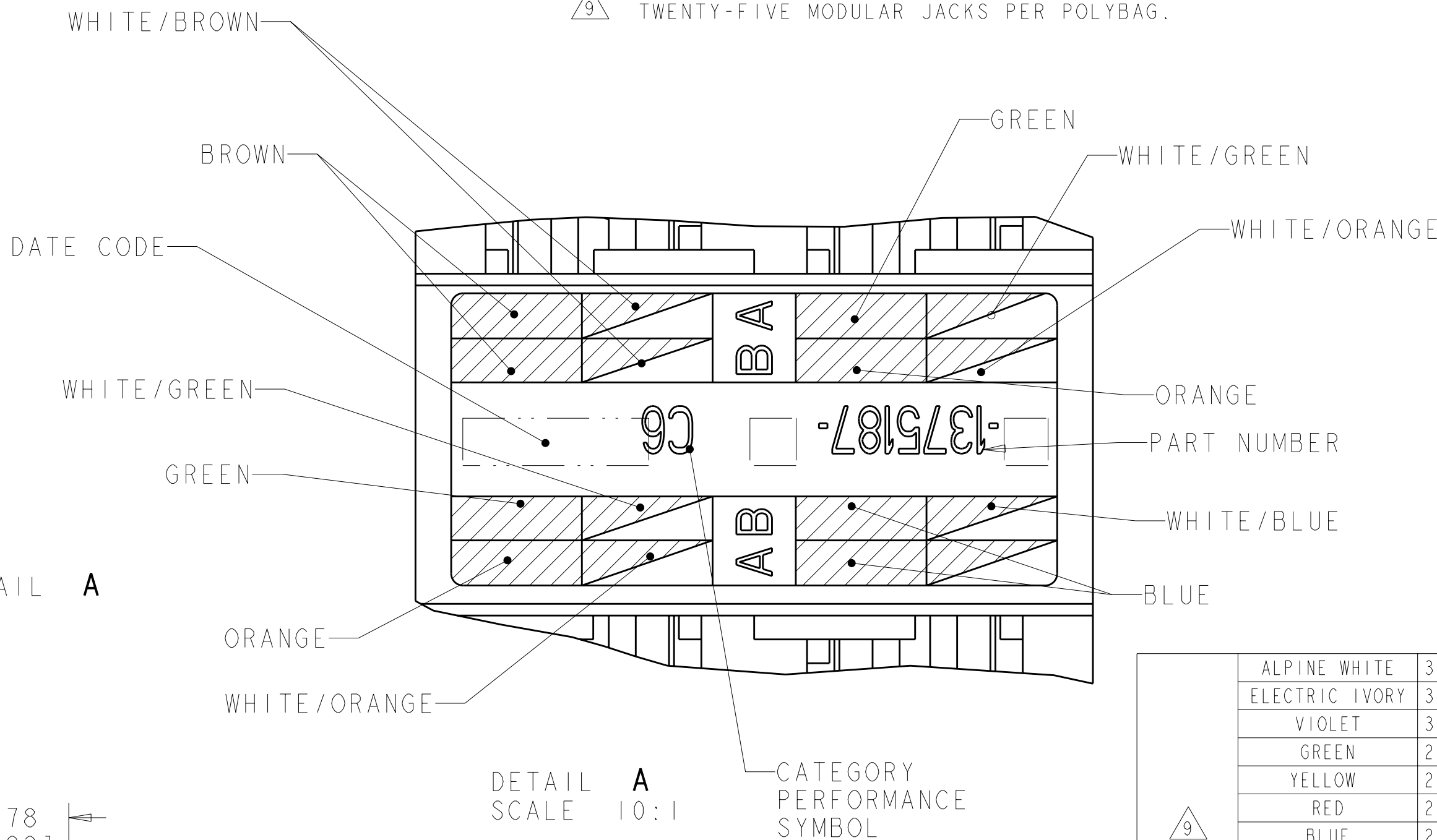
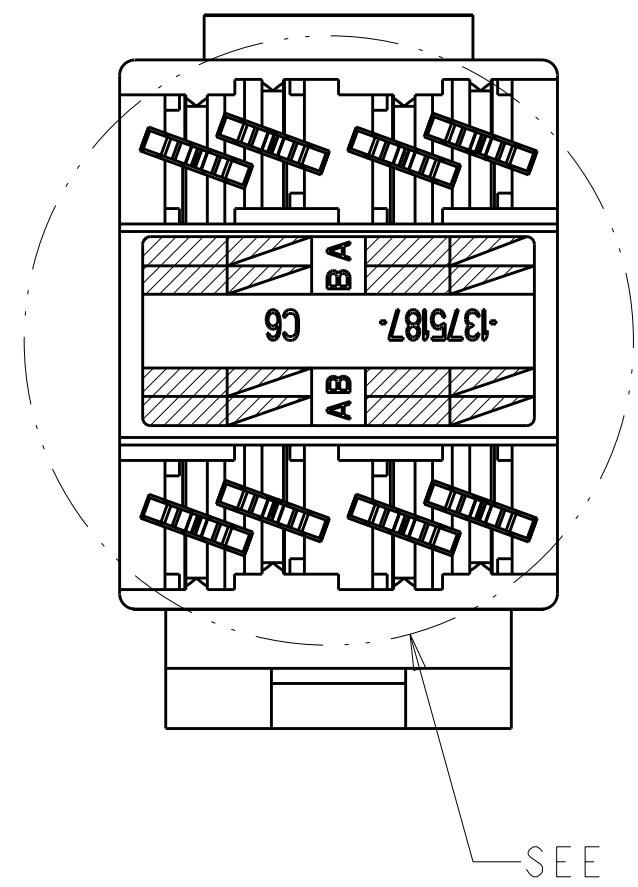
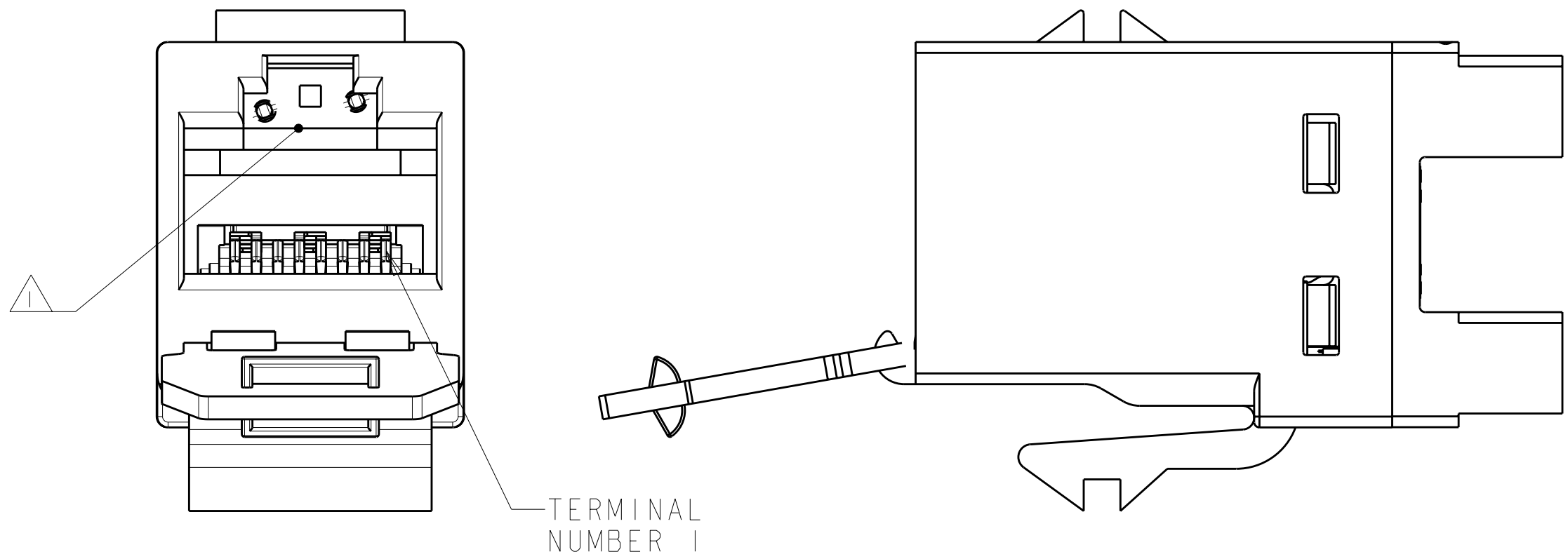


LOC		DIST		REVISIONS			
HM	00	F	LYR	DESCRIPTION	DATE	OWN	APVD
		J		REV: ECO-11-019781	06OCT2011	JB	SA
		K		REV: ECO-11-021538	27OCT2011	GG	SA



1. MATERIAL: JACK HOUSING - POLYCARBONATE, 94V-0 RATED.
110 BLOCK, STRAIN RELIEF AND DOOR - 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. USE OF STRAIN RELIEF IS OPTIONAL.
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.
9. TWENTY-FIVE MODULAR JACKS PER POLYBAG.

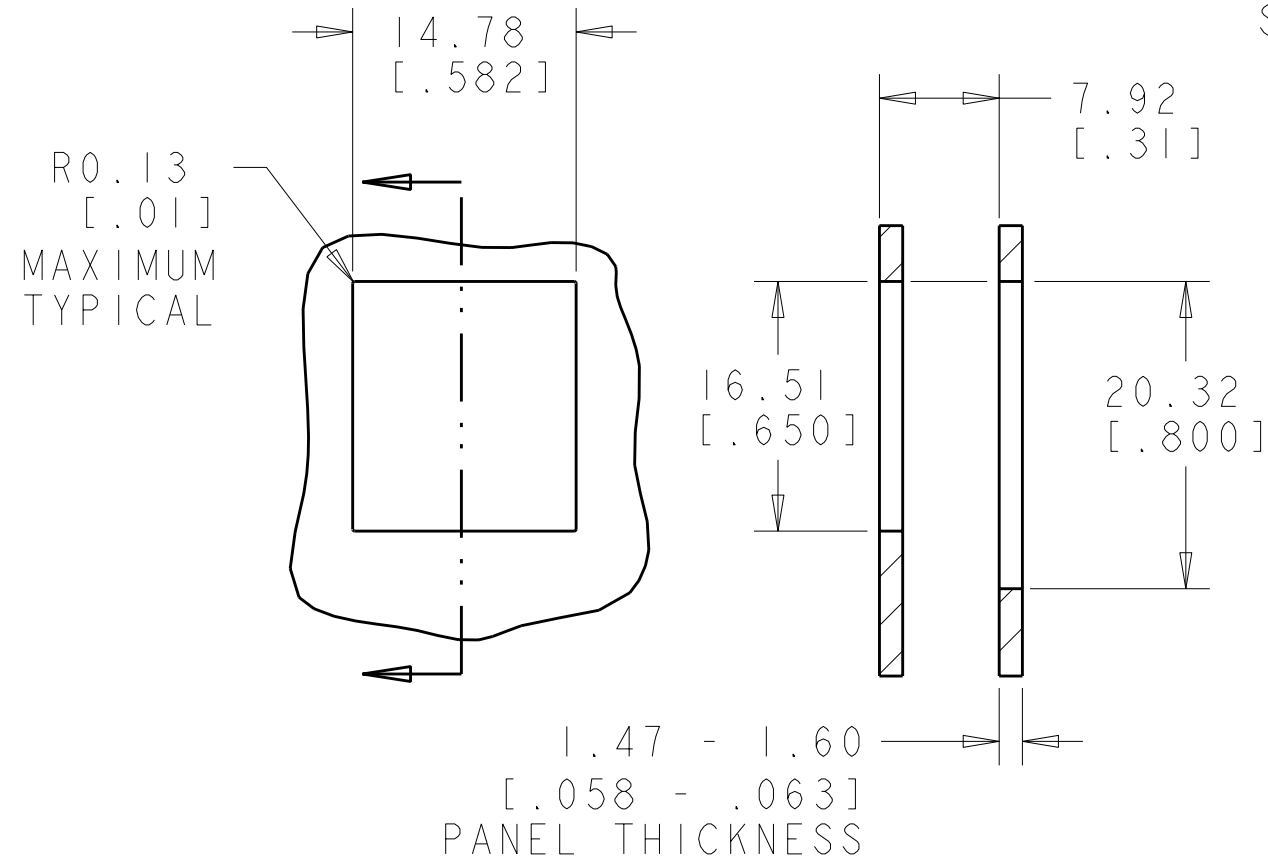
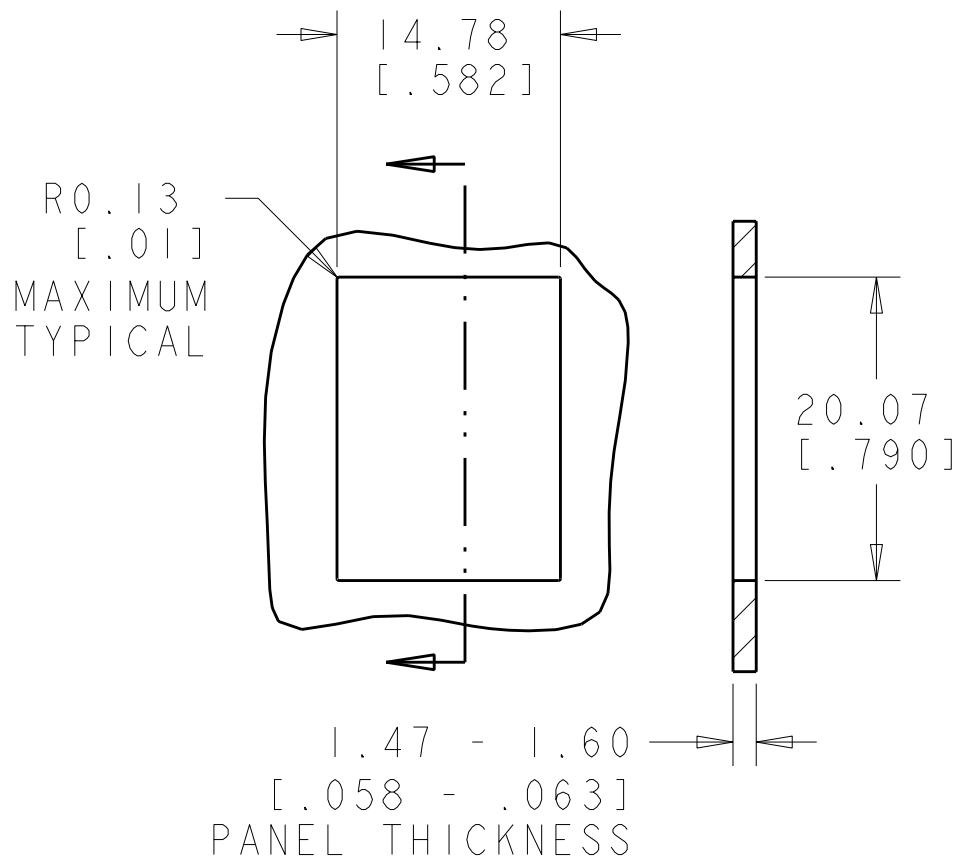


COLOR CODE	IDC TERMINAL	MODULAR JACK	
WHITE/BLUE			5
BLUE			4
WHITE/ORANGE			3
ORANGE			6
WHITE/GREEN			1
GREEN			2
WHITE/BROWN			7
BROWN			8

ELECTRICAL SCHEMATIC T568A

COLOR CODE	IDC TERMINAL	MODULAR JACK	
WHITE/BLUE			5
BLUE			4
WHITE/ORANGE			1
ORANGE			2
WHITE/GREEN			3
GREEN			6
WHITE/BROWN			7
BROWN			8

ELECTRICAL SCHEMATIC T568B



9	ALPINE WHITE	3-1375187-3
	ELECTRIC IVORY	3-1375187-1
	VIOLET	3-1375187-0
	GREEN	2-1375187-9
	YELLOW	2-1375187-8
	RED	2-1375187-7
	BLUE	2-1375187-6
	ORANGE	2-1375187-5
	NEMA GRAY	2-1375187-4
	WHITE	2-1375187-3
	BLACK	2-1375187-2
	LIGHT ALMOND	2-1375187-1
	ALPINE WHITE	1-1375187-3
	ELECTRIC IVORY	1-1375187-1
6	VIOLET	1-1375187-0
	GREEN	1375187-9
	YELLOW	1375187-8
	RED	1375187-7
	BLUE	1375187-6
	ORANGE	1375187-5
	NEMA GRAY	1375187-4
	WHITE	1375187-3
	BLACK	1375187-2
	LIGHT ALMOND	1375187-1
PACKAGE HOUSING COLOR		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN T. PITTS 05NOV01		
DIMENSIONS: MME[INCHES]		CHK L. SMITH 08NOV01		
		APVD C. DOOLEY 08NOV01		
		PRODUCT SPEC 108-1990		
		APPLICATION SPEC 108-1990-3		
		WEIGHT		
		CUSTOMER DRAWING		
		SIZE A100779		
		CAGE CODE C=1375187		
		SCALE 4:1		
		SHEET 1 OF 1		
		REV K		