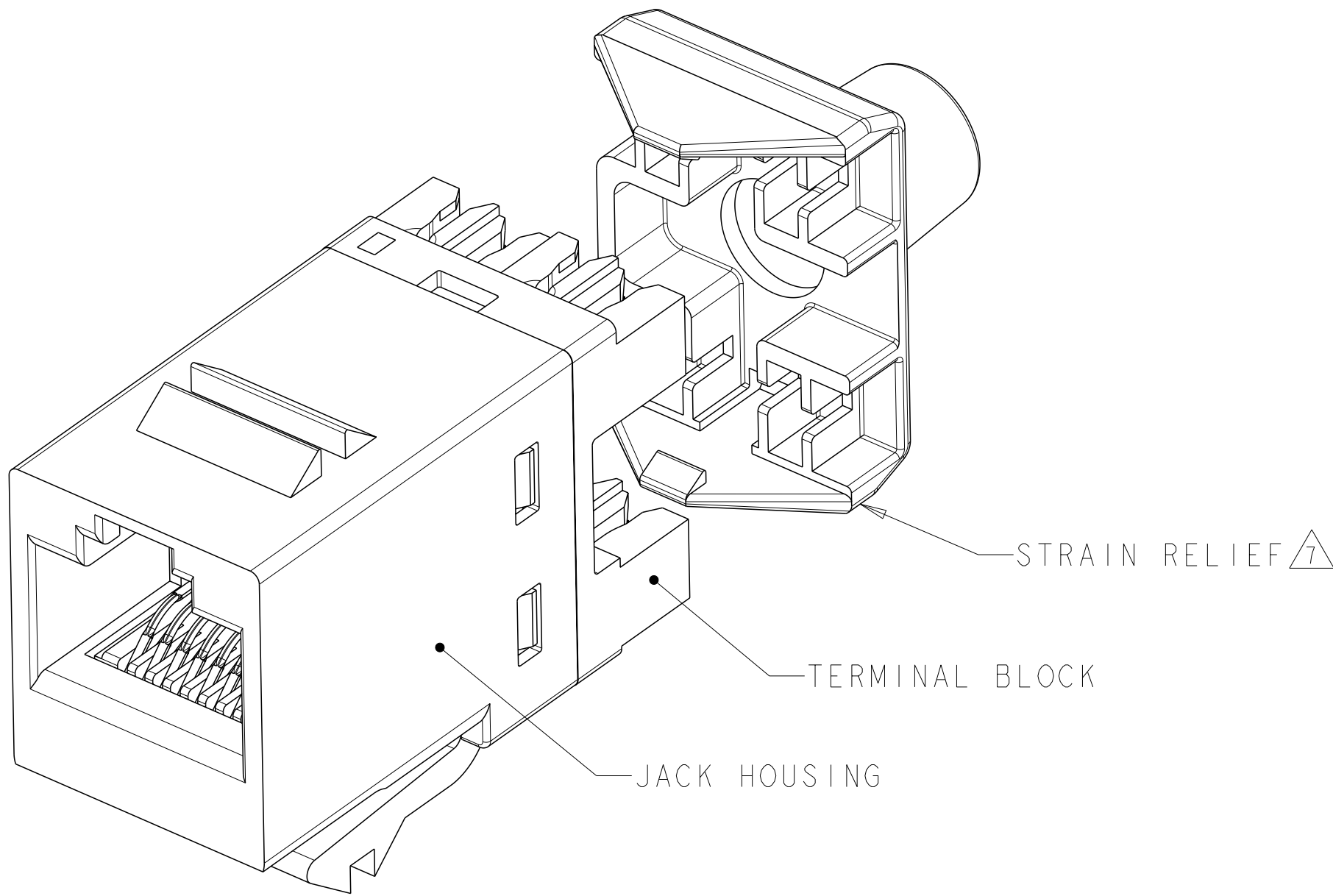
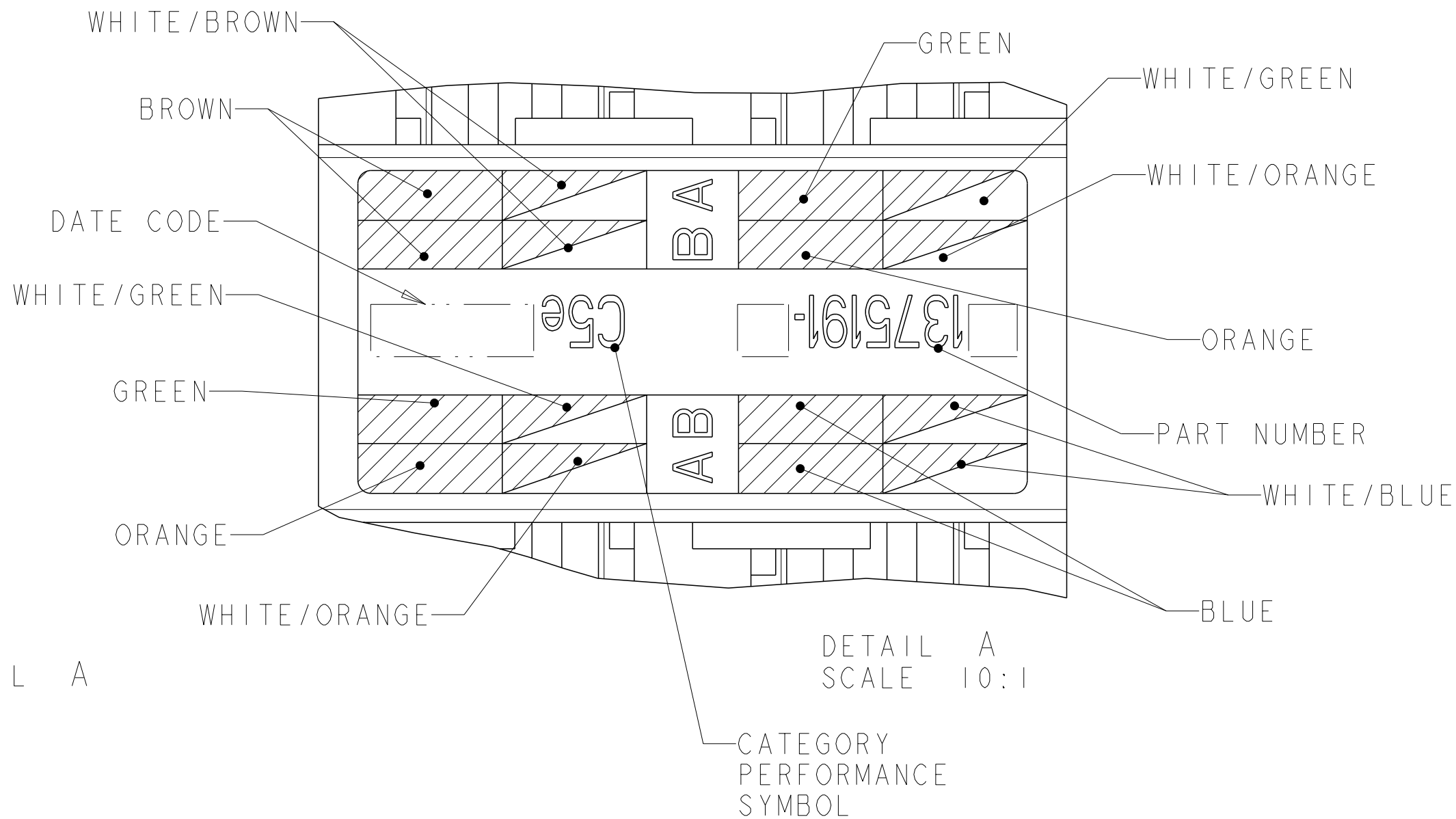
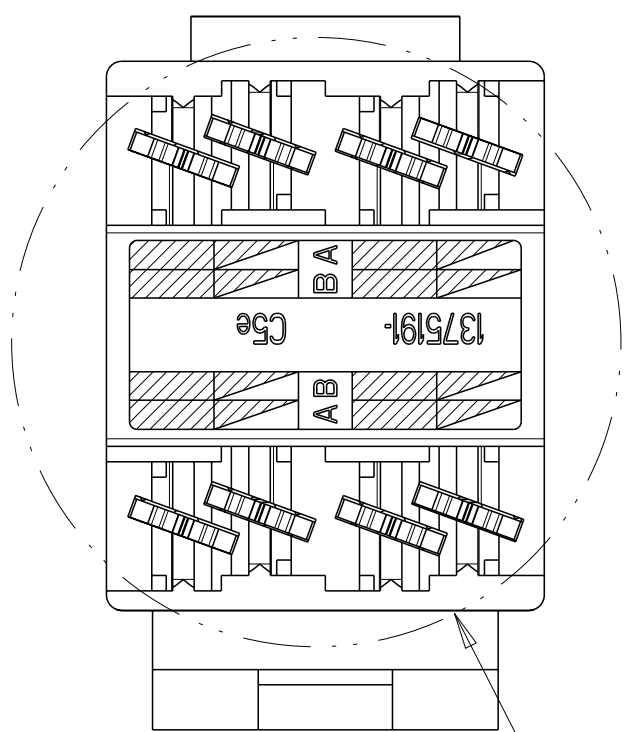
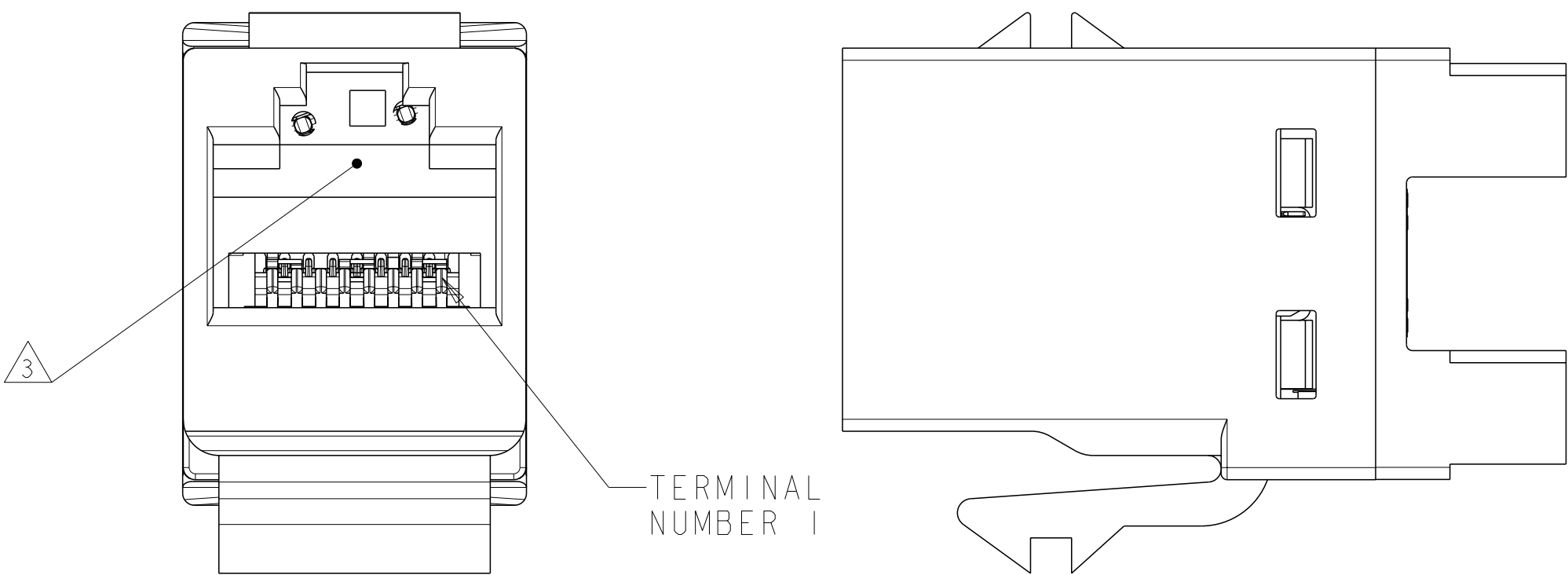


REVISIONS					
#	LYR	DESCRIPTION	DATE	DWN	APVD
	J3	REV: 40032530MCO	01AUG2016	GG	SJ



- ⚠ MATERIAL: JACK HOUSING - POLYCARBONATE, 94V-0 RATED.
110 BLOCK AND STRAIN RELIEF- 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 AND ONE STRAIN RELIEF 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.

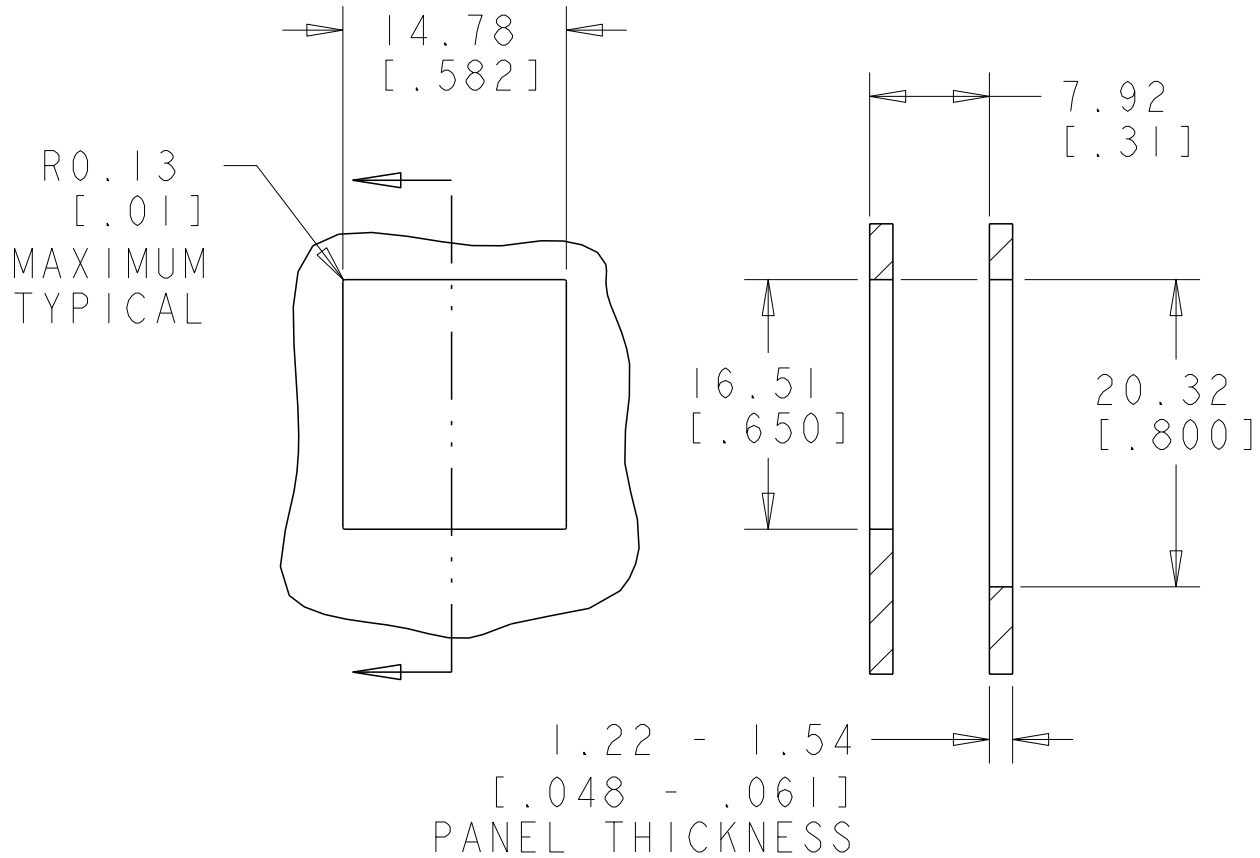
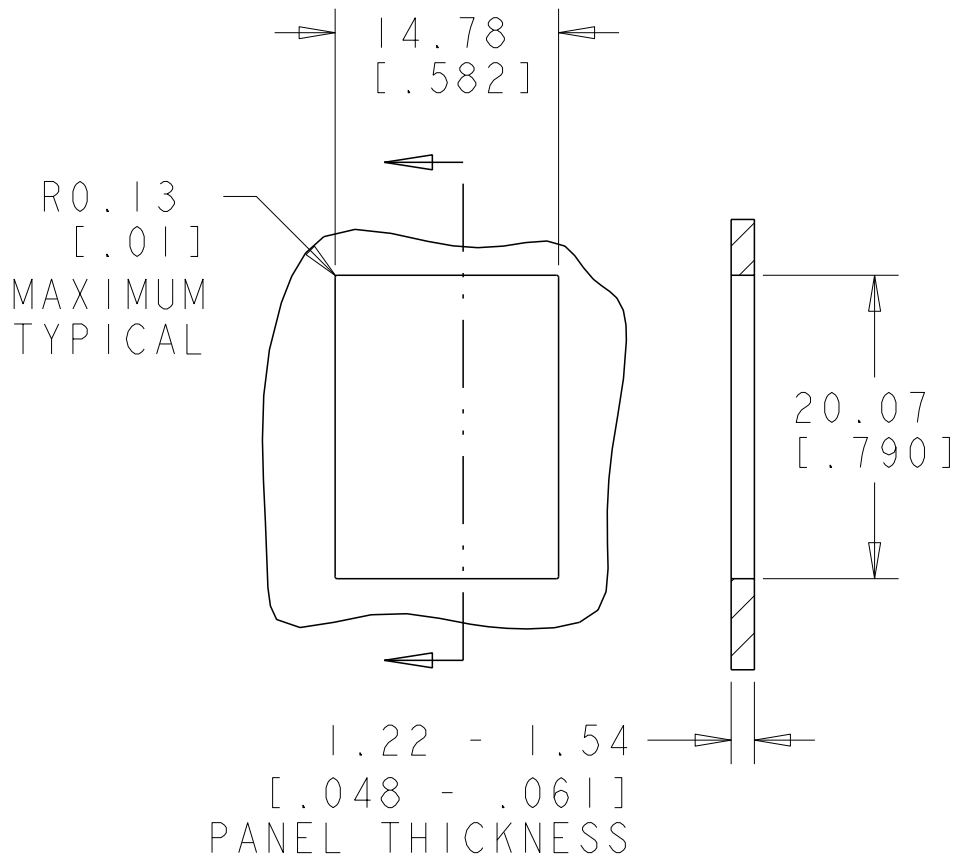


COLOR CODE	IDC TERMINAL	MODULAR JACK	
WHITE/BLUE			5
BLUE			4
WHITE/ORANGE			3
ORANGE			6
WHITE/GREEN			1
GREEN			2
WHITE/BROWN			7
BROWN			8

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



PACKAGE	HOUSING COLOR	PART NUMBER
	ALPINE WHITE	1-1375191-3
	ELECTRIC IVORY	1-1375191-1
	VIOLET	1-1375191-0
	GREEN	1375191-9
	YELLOW	1375191-8
	RED	1375191-7
	BLUE	1375191-6
	ORANGE	1375191-5
	NEMA GRAY	1375191-4
	WHITE	1375191-3
	BLACK	1375191-2
	LIGHT ALMOND	1375191-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. PITTS	05NOV01	COMMSCOPE, INC.	
DIMENSIONS: MM[Inches]		CHK L. SMITH	15NOV01		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. DOOLEY	15NOV01		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-1990 108-1990-2	APPLICATION SPEC		
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO
-		-	A1	00779	1375191
CUSTOMER DRAWING		RESTRICTED TO		-	
SCALE		SHEET		OF	
4:1		1		1	
REV		J3			

Mouser Electronics

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[2-1375191-8](#)