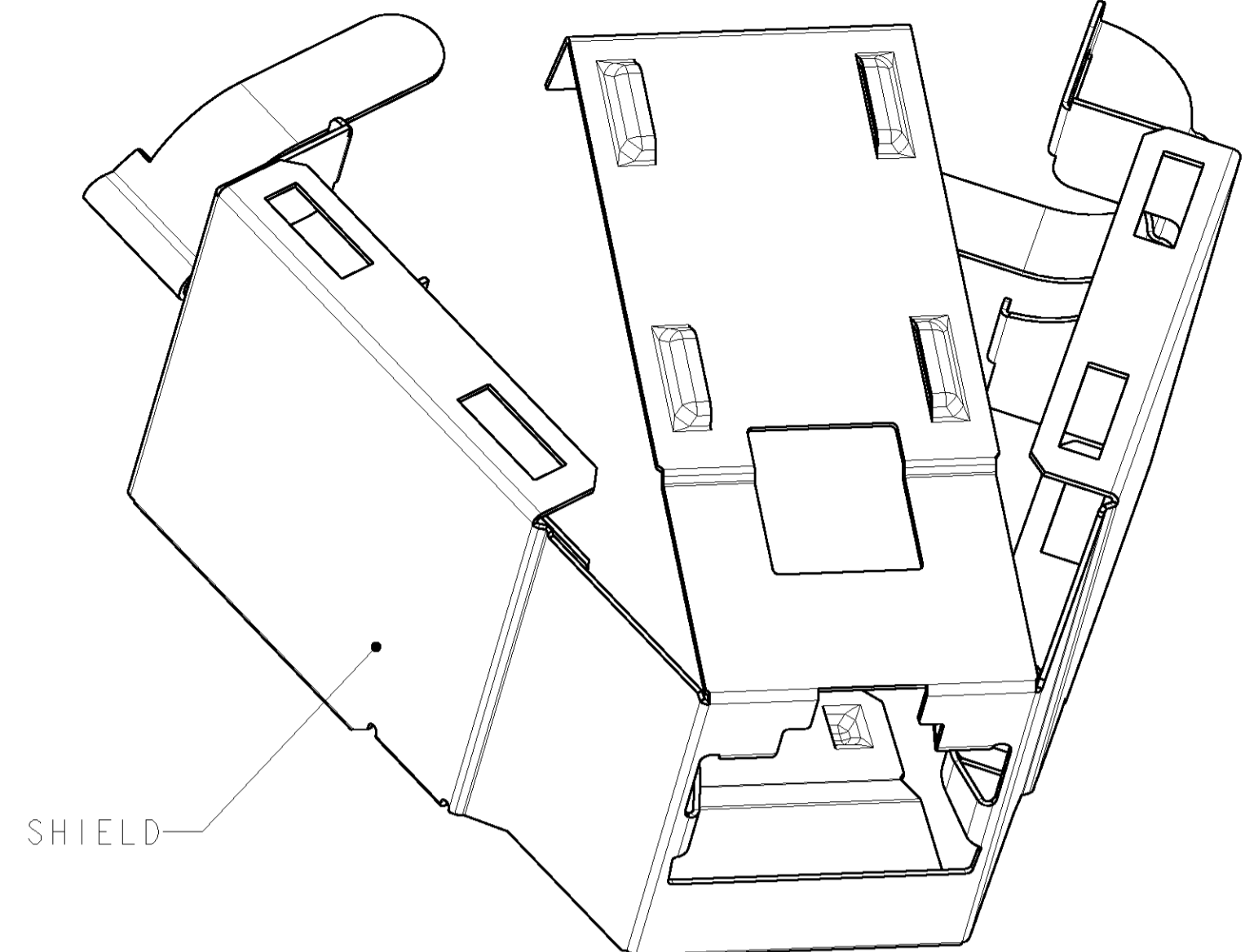
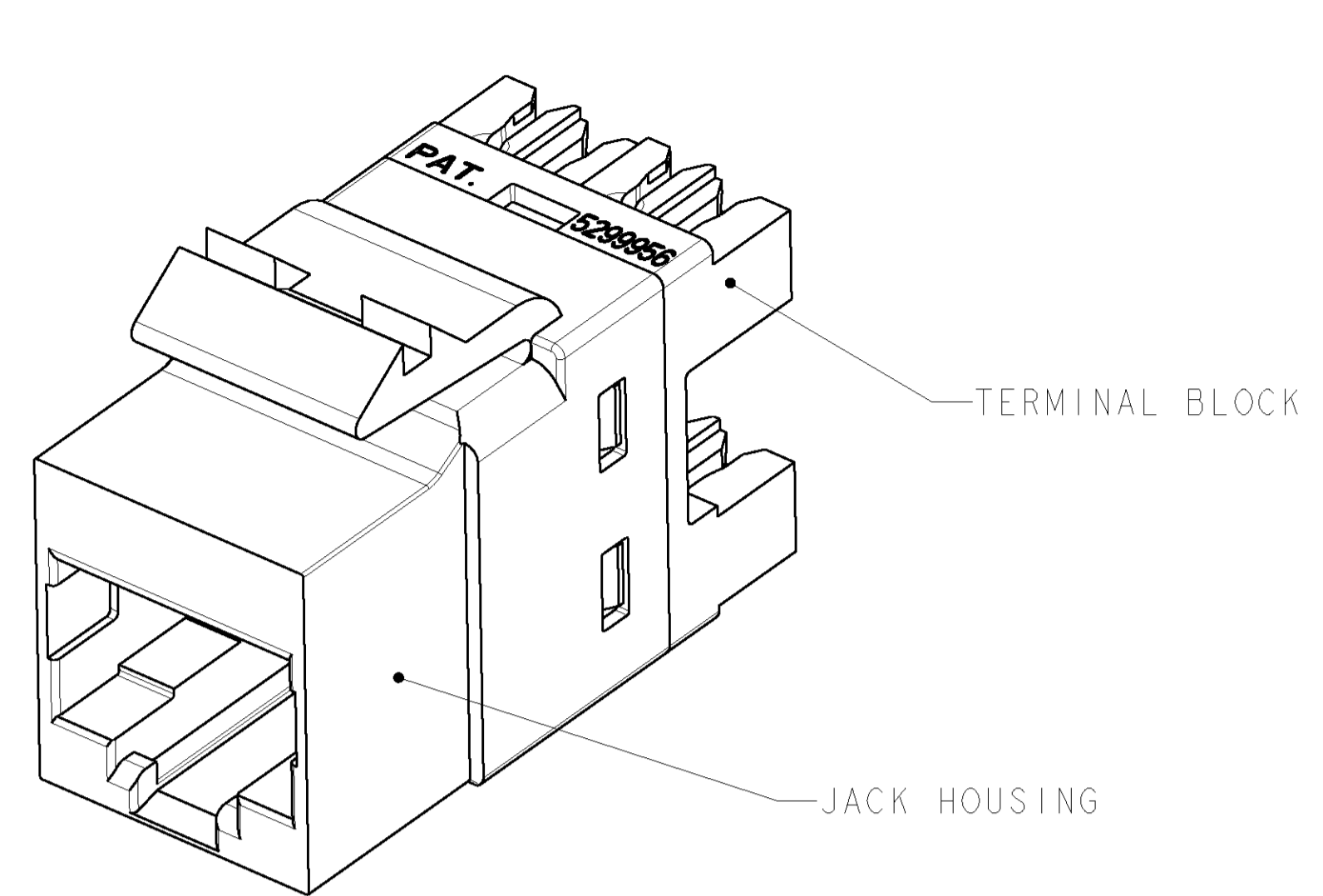
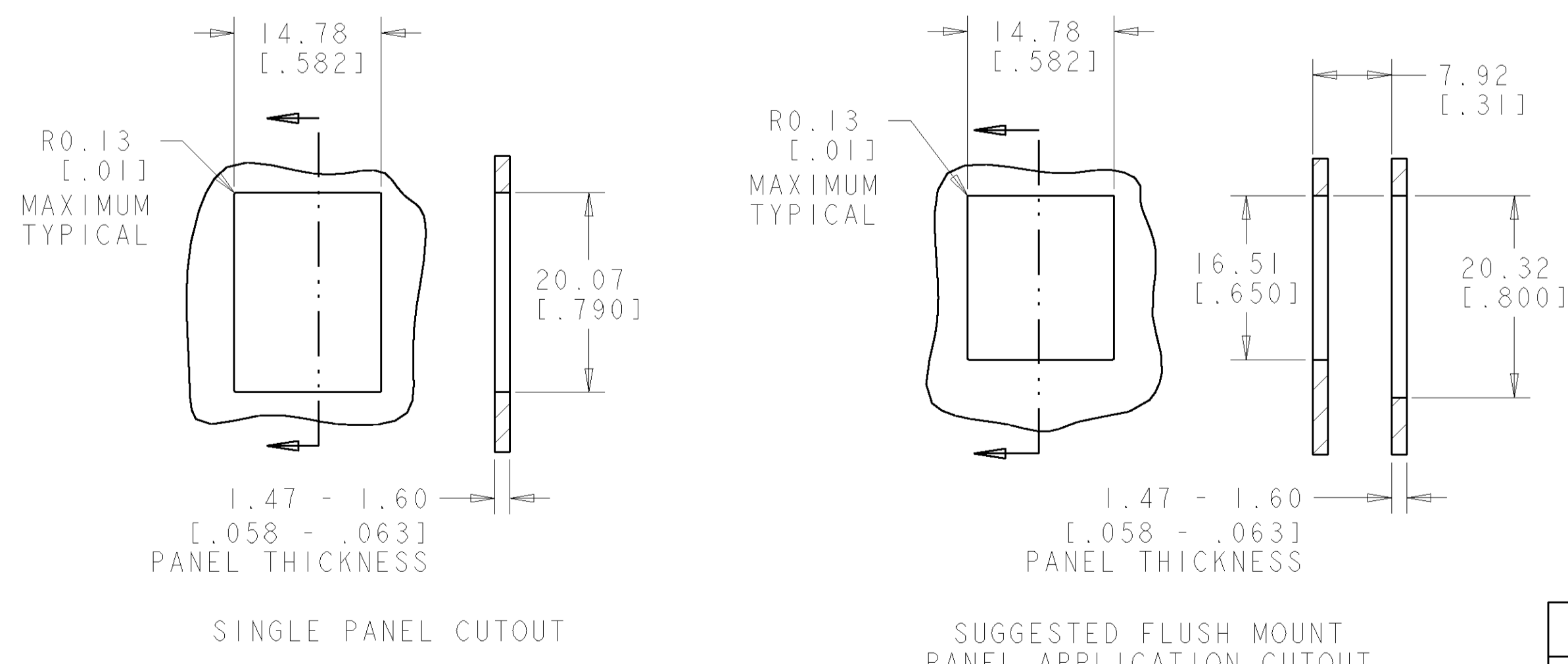
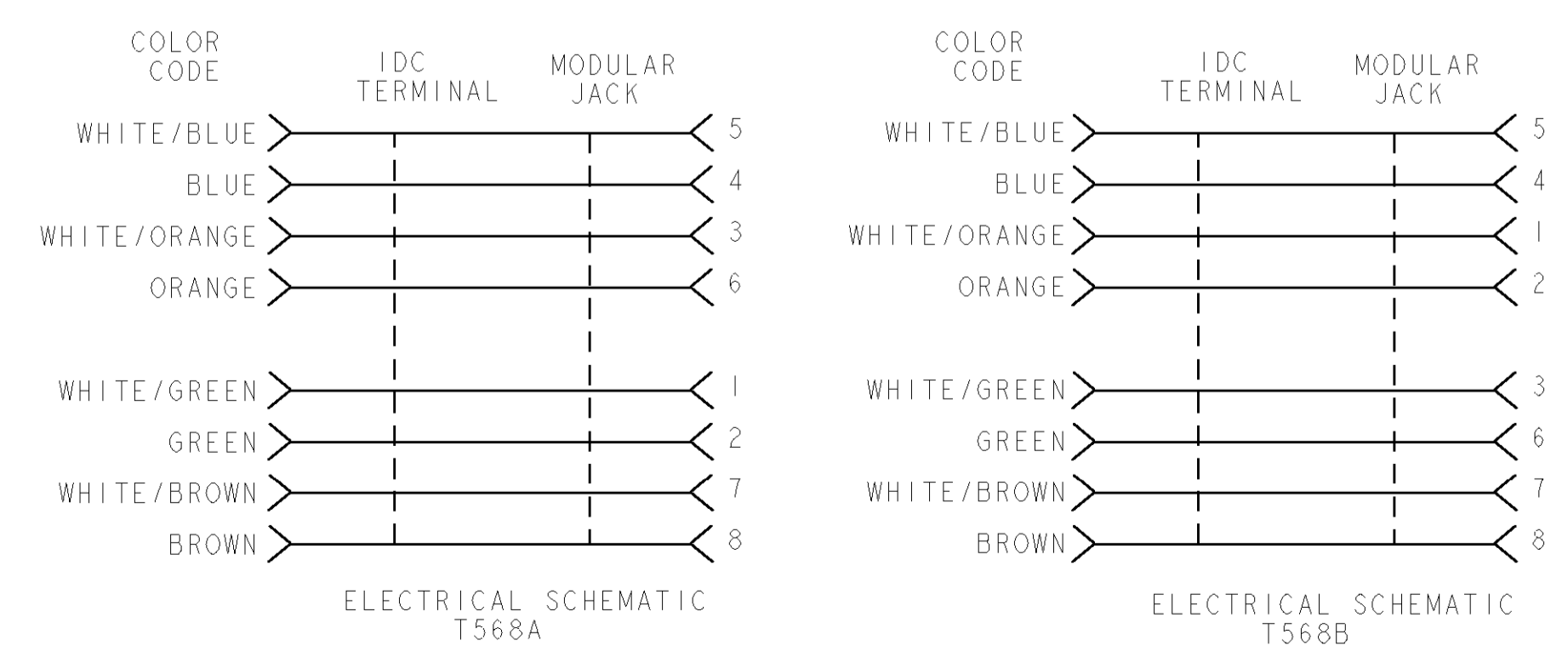
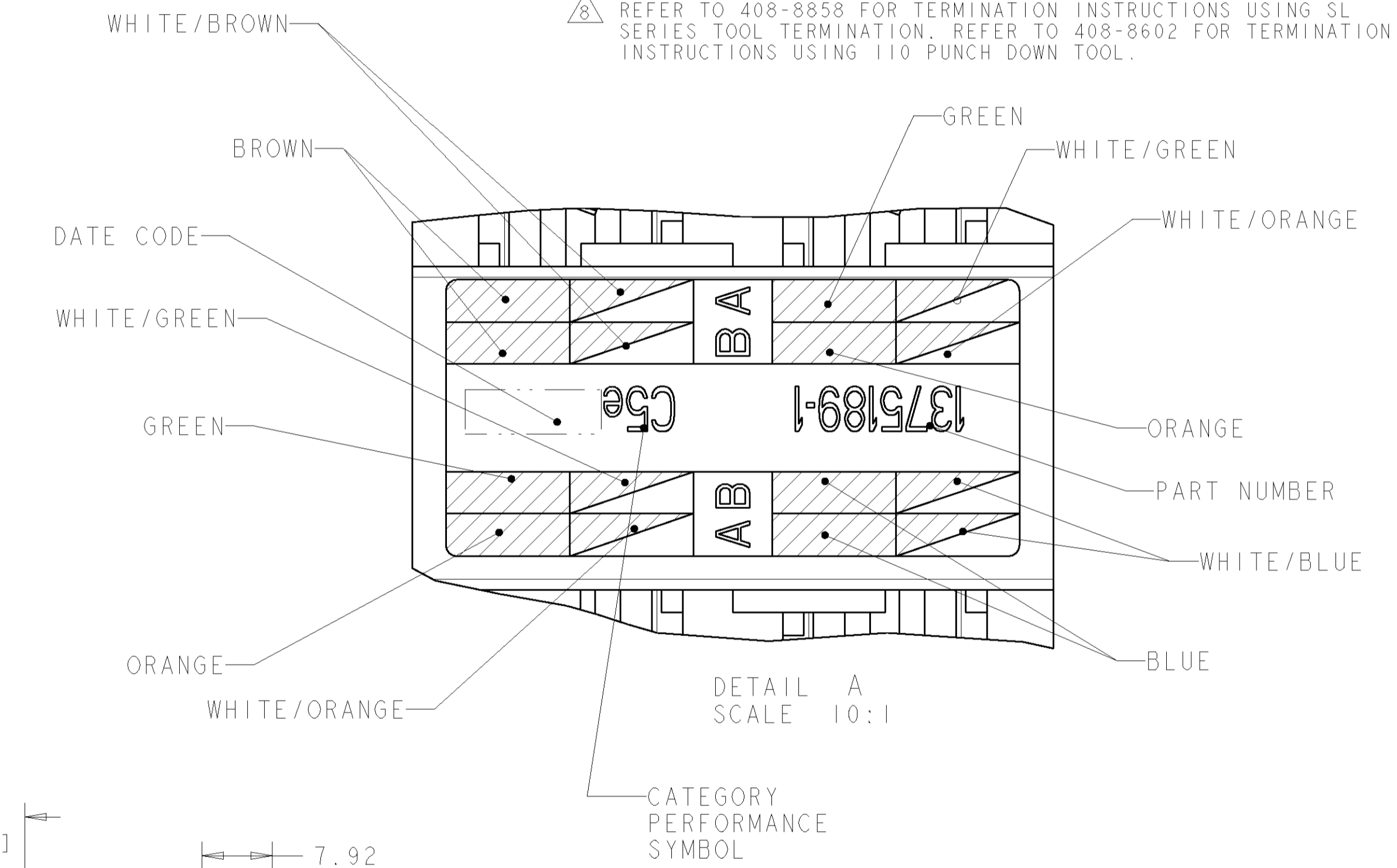
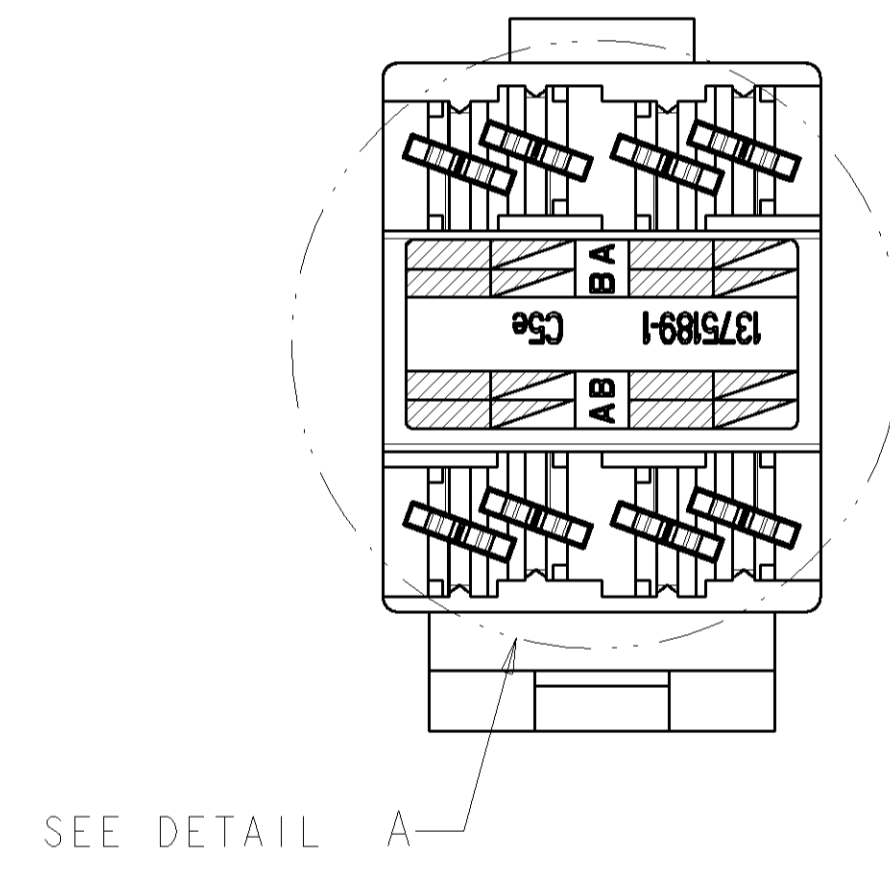
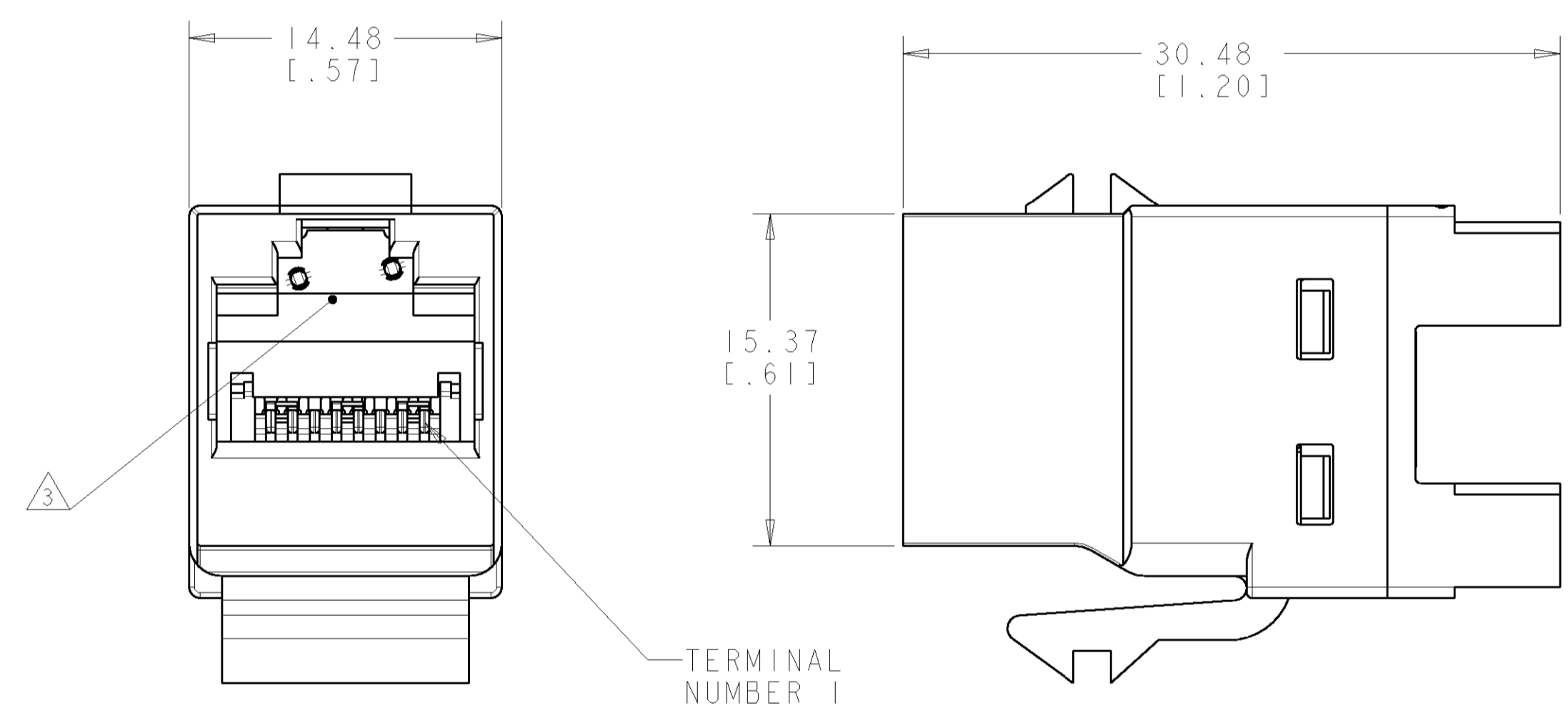


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		E		REV: ECO-06-025002	27OCT2006	GG	BM
		F		REV: ECO-07-015835	13JUL2007	GG	SA



1. MATERIAL: JACK HOUSING - POLYPHENYLENE OXIDE, 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 SOLDER AREA OVER 1.27µm [.000050] MINIMUM THICK NICKEL UNDERPLATE.
 SHIELD - COPPER ZINC ALLOY 260 PREPLATED WITH BRIGHT NICKEL.
 IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm [.00015] MINIMUM THICK BRIGHT MATTE TIN OVER 1.27µm [.00005] MINIMUM THICK NICKEL UNDERPLATE.
 SHIELD: COPPER ZINC ALLOY 260 PREPLATED WITH BRIGHT NICKEL.
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 SHIELD PER POLYBAG.
7. SHIELD SHIPPED NOT ASSEMBLED.
8. REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION. REFER TO 408-8602 FOR TERMINATION INSTRUCTIONS USING 110 PUNCH DOWN TOOL.



6	BLACK	1375189-1
PACKAGE	HOUSING COLOR	PART NUMBER

DIMENSIONS: MM [Inches] 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		TOLERANCES UNLESS OTHERWISE SPECIFIED: FINISH: -		DWN: T. PITTS 05NOV01 CHK: L. SMITH 15NOV01 APVD: C. DOOLEY 15NOV01 PRODUCT SPEC: 108-1990 APPLICATION SPEC: 108-1990-2 WEIGHT: - CUSTOMER DRAWING: -		Tyco Electronics Harrisburg, PA 17105-3608 ASSEMBLY, SL 110 JACK, SHIELD, CATEGORY 5e SIZE: A1 CAGE CODE: 00779 DRAWING NO: 1375189 SCALE: 4:1 SHEET: 1 OF 1 REV: F	
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