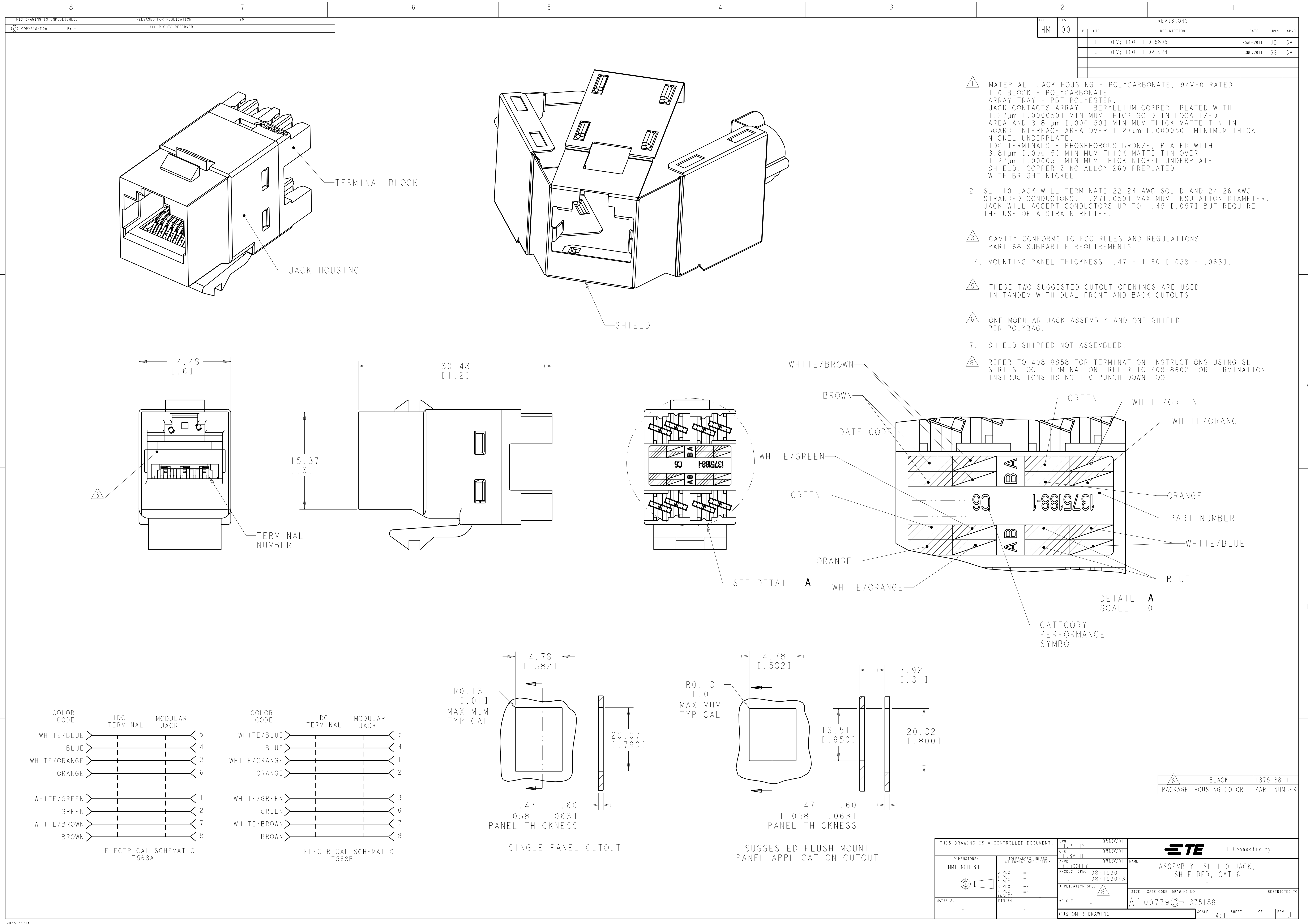




LOC		DIST		REVISIONS			
HM		00		REV	DESCRIPTION	DATE	OWN
				H	REV: ECO-11-015895	25AUG2011	JB
				J	REV: ECO-11-021924	03NOV2011	GG

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.
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	1375188-1
PACKAGE	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN T. PITTS 05NOV01	TE Connectivity	
DIMENSIONS: MME[INCHES]		CHK L. SMITH 08NOV01		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. DOOLEY 08NOV01	NAME	
9 PLC ±		PRODUCT SPEC 108-1990	ASSEMBLY, SL 110 JACK, SHIELDED, CAT 6	
1 PLC ±		APPLICATION SPEC 108-1990-3		
3 PLC ±		SIZE 8	CAGE CODE DRAWING NO	
4 PLC ±		WEIGHT	A100779C=1375188	
ANGLES		CUSTOMER DRAWING	RESTRICTED TO	
FINISH		SCALE 4:1	SHEET 1 OF 1	
MATERIAL		REV J		