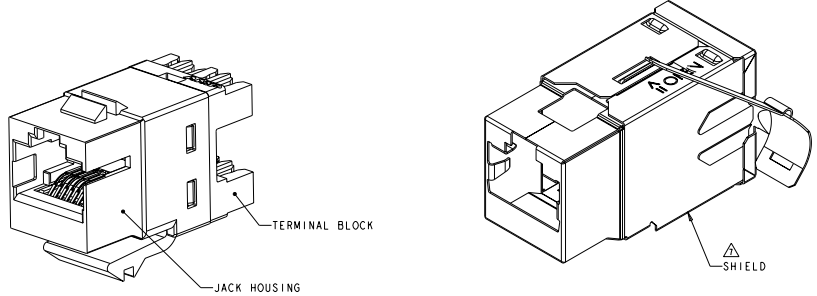
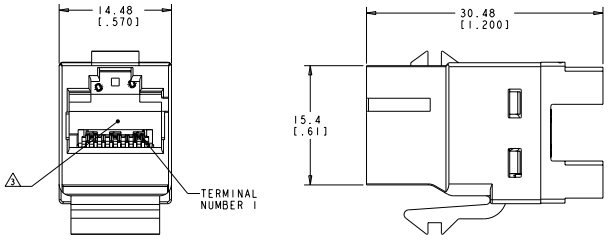


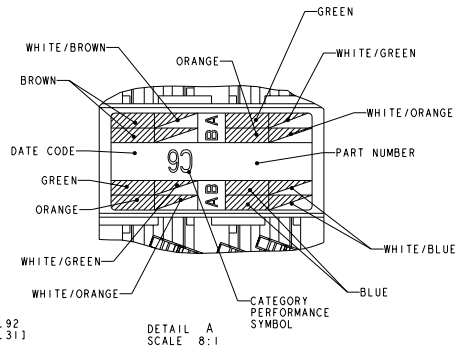
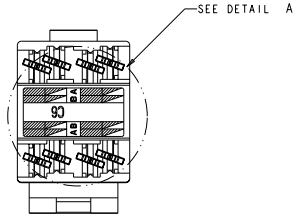
REV	DATE	DESCRIPTION	BY	CHKD	APPD
E	REV: ECO-09-001942		STERNBERG	JB	SA
F	REV: ECO-11-021924		SMYTH	GG	SA



- △ MATERIAL: JACK HOUSING - POLYCARBONATE. 94V-0 RATED. 110 BLOCK - POLYCARBONATE. ARRAY TRAY - PBT POLYESTER. JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH 1.27µm (.00050) MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81µm (.000150) MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER 1.27µm (.00050) MINIMUM THICK NICKEL UNDERPLATE. IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm (.00015) MINIMUM THICK MATTE TIN OVER 1.27µm (.00050) MINIMUM THICK NICKEL UNDERPLATE.
- 2. SL 110 JACK WILL TERMINATE 22-24 AWG SOLID CONDUCTORS. 1.27(.050) MAXIMUM INSULATION DIAMETER.
- △ CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68 SUBPART F REQUIREMENTS.
- 4. MOUNTING PANEL THICKNESS 1.47 - 1.60 (.058 - .063).
- △ THESE TWO SUGGESTED CUTOUT OPENINGS ARE USED IN TANDEM WITH DUAL FRONT AND BACK CUTOUTS.
- △ ONE MODULAR JACK ASSEMBLY AND ONE SHIELD PER POLYBAG.
- △ SHIELD SHIPPED NOT ASSEMBLED.
- △ JACKS MATE WITH SECURE RJ45 PLUGS ONLY. KEY COMBINATIONS 1 THROUGH 4, 8 AND 9, SHOWN ON SHEET 2. COMPONENTS REMOVED FROM RESPECTIVE VIEWS FOR CLARITY.
- △ REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION. REFER TO 408-8417 FOR TERMINATION INSTRUCTIONS USING 110 PUNCH DOWN TOOL.



1499738-1 KEY 1 SHOWN

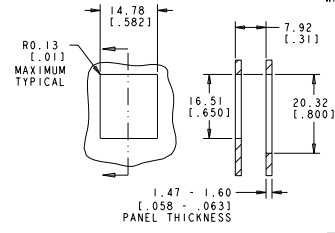
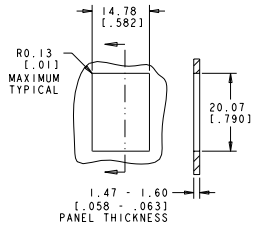


COLOR CODE	IDC TERMINAL	MODULAR JACK
WHITE/BLUE		5
BLUE		4
WHITE/ORANGE		3
ORANGE		6
WHITE/GREEN		1
GREEN		2
WHITE/BROWN		7
BROWN		8

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	KEY	COLOR	PART NUMBER
9	ORANGE		1499738-9
8	VIOLET		1499738-8
4	BLUE		1499738-4
3	GREEN		1499738-3
2	YELLOW		1499738-2
1	RED		1499738-1

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DATE: 27SEP2005

REV: 27SEP2005

ASSEMBLY, SL 110 JACK, SHIELDED, CAT 6, SECURE RJ45, SIDE ENTRY

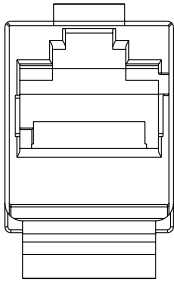
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REV: 27SEP2005

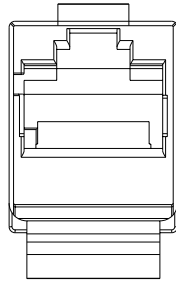
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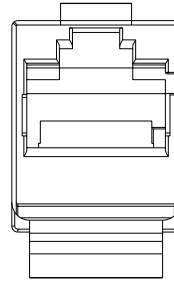
REV		REVISIONS			
NO	DATE	BY	APP	DESCRIPTION	DATE
HM	00			SEE SHEET 1	



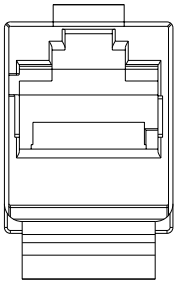
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KEY 1, RED



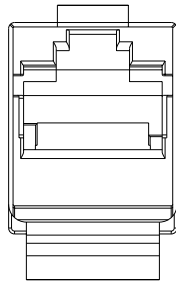
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KEY 2, YELLOW



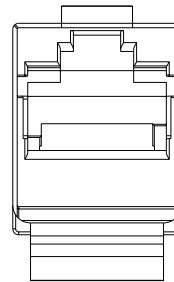
1499738-3 ▲
KEY 3, GREEN



1499738-4 ▲
KEY 4, BLUE



1499738-8 ▲
KEY 8, VIOLET



1499738-9 ▲
KEY 9, ORANGE

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SHEET NO: 1 TOTAL SHEETS: 2 UNIT: INCHES	MATERIAL: A WEIGHT: 0.079g CUSTOMER DRAWING:	STATE: CA DATE: 00779 DRAWING NO: 1499738	REVISIONS TO: 2 SHEET: 2 OF: 2