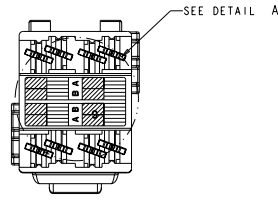
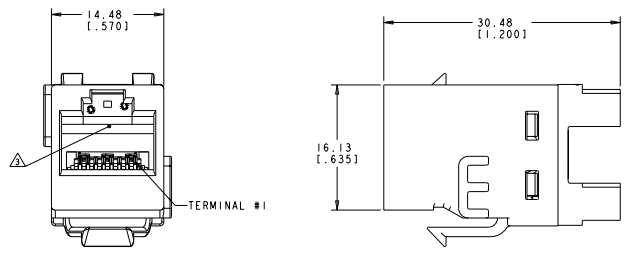
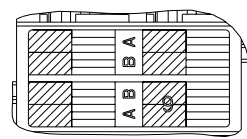
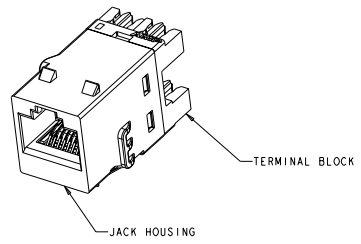


REV	DATE	DESCRIPTION	BY	CHK	APP
A	REV ECU-12-001604		00000000	GG	SA
A2	REV ECU-12-002358		00000000	LN	SA
B	REV ECU-12-003971		00000000	LN	SA



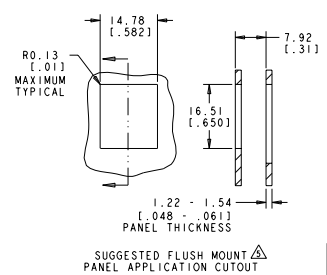
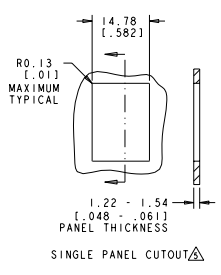
- △ MATERIAL: JACK HOUSING - POLYCARBONATE, 94V-0 RATED. 110 BLOCK - POLYCARBONATE. ARRAY TRAY - PBT POLYESTER. JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH 1.27µm (.00050) MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81µm (.000150) MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER 1.27µm (.00050) MINIMUM THICK NICKEL UNDERPLATE. IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm (.000150) MINIMUM THICK MATTE TIN OVER 1.27µm (.00050) 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 (.053) BUT REQUIRE THE USE OF A STRAIN RELIEF.
- △ 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 TANDER WITH DUAL FRONT AND BACK CUTOUTS.
- △ ONE MODULAR JACK ASSEMBLY PER POLYBAG.
- △ TWENTY FOUR MODULAR JACKS PER POLYBAG.
- △ REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION. REFER TO 408-32042 FOR TERMINATION INSTRUCTIONS USING 110 PUNCH DOWN TOOL.

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

ELECTRICAL SCHEMATIC T568A

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

ELECTRICAL SCHEMATIC T568B



PACKAGE	HOUSING COLOR	PART NUMBER
△	ALPINE WHITE	3-211475-3
	ELECTRIC IVORY	3-211475-1
	VIOLET	3-211475-0
	GREEN	2-211475-9
	YELLOW	2-211475-8
	RED	2-211475-7
	BLUE	2-211475-6
	ORANGE	2-211475-5
	NEWA GRAY	2-211475-4
	BLACK	2-211475-2
	LIGHT ALMOND	2-211475-1
	ALPINE WHITE	1-211475-3
	ELECTRIC IVORY	1-211475-1
	VIOLET	1-211475-0
	GREEN	211475-9
	YELLOW	211475-8
	RED	211475-7
	BLUE	211475-6
	ORANGE	211475-5
	NEWA GRAY	211475-4
	BLACK	211475-2
	LIGHT ALMOND	211475-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 11/02/2011 BY: ALBELL, ANDREW

DATE: 11/02/2011 BY: ALBELL, ANDREW

SCALE: 2:1

ASSEMBLY, 110 JACK, CAT 6, STANDARDS COMPLIANT

STATE: CA CASE CODE: 00779 © 211475

CUSTOMER DRAWING