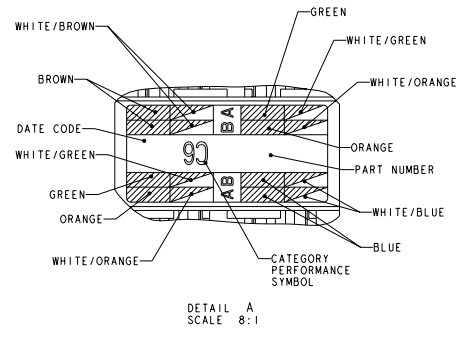
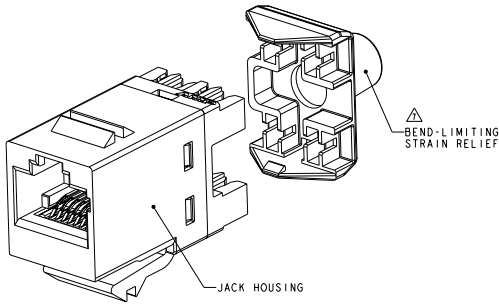
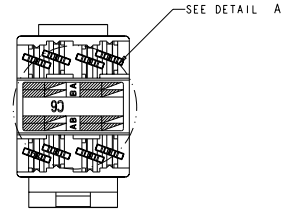
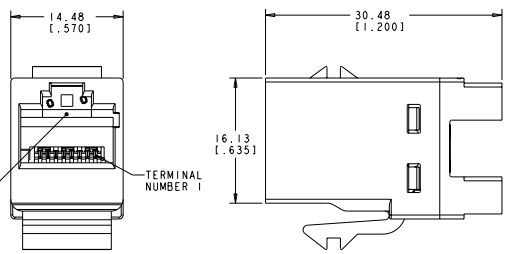


REV	DESCRIPTION	DATE	BY	CHK
E	REV: ECO-09-001942	20070909	GG	SA
F	REV: ECO-09-012893	20070909	GG	SA



DETAIL A
SCALE 8:1

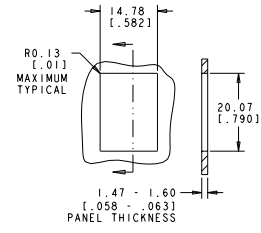
- △ MATERIAL: JACK HOUSING - POLYPHENYLENE OXIDE, 94V-0 RATED, 110 BLOCK AND BEND LIMITING STRAIN RELIEF - POLYCARBONATE, ARRAY TRAY - PET POLYESTER.
- JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH 1.27µm (.000050) MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81µm (.000150) MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER 1.27µm (.000050) MINIMUM THICK NICKEL UNDERPLATE.
- IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm (.000150) MINIMUM THICK MATTE TIN OVER 1.27µm (.000050) MINIMUM THICK NICKEL UNDERPLATE.
- 2. SL 110 JACK WILL TERMINATE 22-24 AWG SOLID CONDUCTORS, 1.27(.050) MAXIMUM INSULATION DIAMETER. JACK WILL ACCEPT CONDUCTORS UP TO 1.45 (.057) 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 TANDEM WITH DUAL FRONT AND BACK CUTOUTS.
- △ ONE MODULAR JACK ASSEMBLY PER POLYBAG.
- △ USE IS OPTIONAL.
- △ 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.



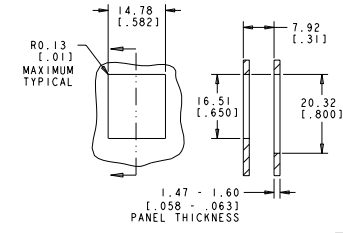
1479794-1 KEY 1 SHOWN

COLOR CODE	IDC TERMINAL	MODULAR JACK
WHITE/BLUE	5	5
BLUE	4	4
WHITE/ORANGE	3	3
ORANGE	2	2

COLOR CODE	IDC TERMINAL	MODULAR JACK
WHITE/BLUE	5	5
BLUE	4	4
WHITE/ORANGE	1	1
ORANGE	2	2



SINGLE PANEL CUTOUT △



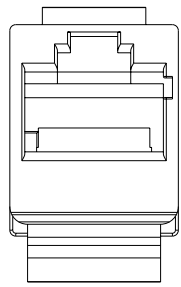
SUGGESTED FLUSH MOUNT PANEL APPLICATION CUTOUT △

PACKAGE	KEY	COLOR	PART NUMBER
9	ORANGE	ORANGE	1479794-9
8	VIOLET	VIOLET	1479794-8
4	BLUE	BLUE	1479794-4
3	GREEN	GREEN	1479794-3
2	YELLOW	YELLOW	1479794-2
1	RED	RED	1479794-1

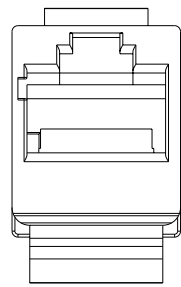
DATE: 13JUL2005 BY: DOOLEY CHECKED: DOOLEY DATE: 13JUL2005 BY: DOOLEY CHECKED: DOOLEY DATE: 13JUL2005 BY: DOOLEY CHECKED: DOOLEY	TITLE: ASSEMBLY, SL 110 JACK, CAT 6, SECURE RJ45 PART NUMBER: 1479794 CUSTOMER DRAWING	DATE: 13JUL2005 BY: DOOLEY CHECKED: DOOLEY DATE: 13JUL2005 BY: DOOLEY CHECKED: DOOLEY DATE: 13JUL2005 BY: DOOLEY CHECKED: DOOLEY	TITLE: ASSEMBLY, SL 110 JACK, CAT 6, SECURE RJ45 PART NUMBER: 1479794 CUSTOMER DRAWING
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8 7 6 5 4 3 2 1
 ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
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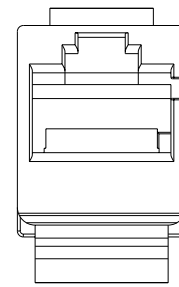
REV. NO.		REVISIONS			
DATE	BY	DESCRIPTION	DATE	BY	APP.
00	HM	SEE SHEET 1			



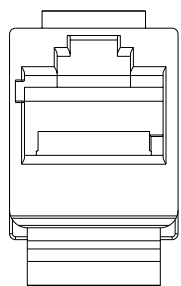
1479794-1 ▲
KEY 1, RED



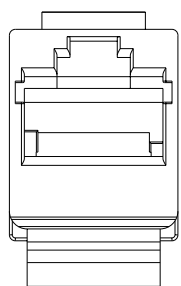
1479794-2 ▲
KEY 2, YELLOW



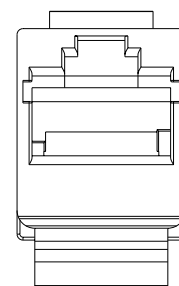
1479794-3 ▲
KEY 3, GREEN



1479794-4 ▲
KEY 4, BLUE



1479794-8 ▲
KEY 8, VIOLET



1479794-9 ▲
KEY 9, ORANGE

DRAWN BY: J. GABRELLI DATE: 13 JUL 2005 CHECKED BY: J. DOOLEY DATE: 13 JUL 2005 APPROVED BY: J. DOOLEY DATE: 13 JUL 2005		Tyco Electronics Harrisburg, PA 17105-3600	
TITLE: ASSEMBLY, SL 110 JACK, CAT 6, SECURE RJ45		STATE: PA COUNTY: YORK CITY: HARRISBURG	
PART NUMBER: 1479794		CUSTOMER DRAWING: YES	
SHEET: 6 OF 11		DRAWING NO: 1479794	