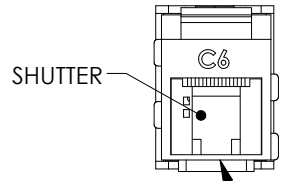
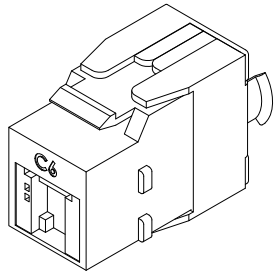


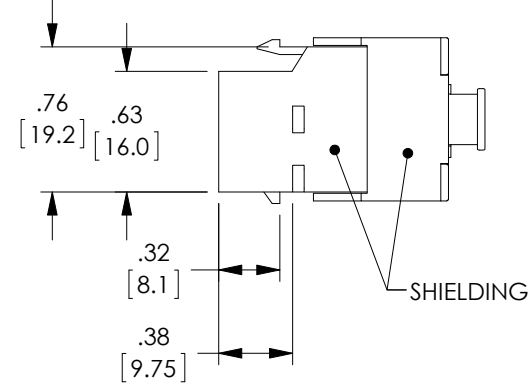
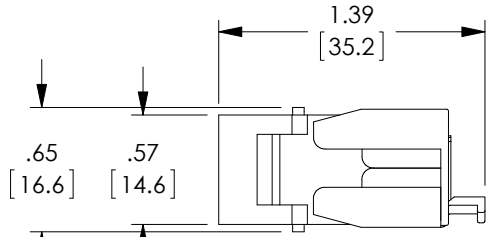
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/12/18	D.FRISIELLO

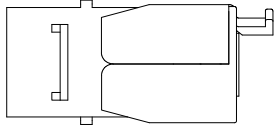


SHUTTER

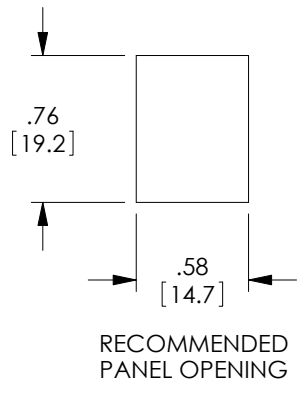
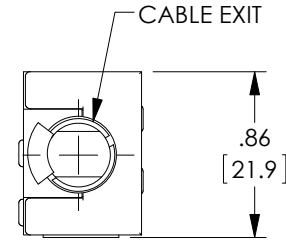
RJ45 (8P8C) JACK
(NOT SHOWN)



SHIELDING



(IDC CAP NOT SHOWN)



RECOMMENDED
PANEL OPENING

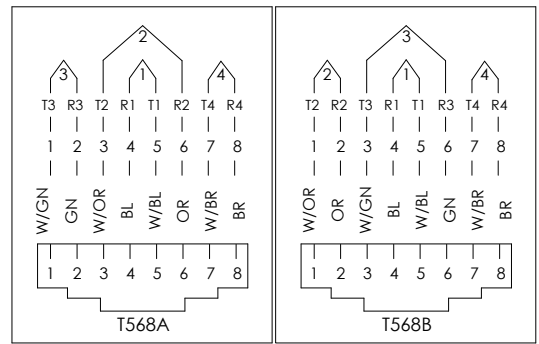
NOTES:

MATERIAL:
SHIELDING: NICKEL SILVER ALLOY
KEYSTONE JACK HOUSING: PC, UL94V-0
REAR HOUSING: PC, UL94V-0
KEYSTONE JACK LATCH: PC+ABS, UL94V-0
CONTACT HOLDER: UL94V-0
SHUTTER: PC, UL94V-0
SPRING: SUS304
JACK CONTACTS: PHOSPHOR BRONZE, 50μ" GOLD PLATE
IDC PLASTIC: PC, UL94V-0
IDC TERMINALS: PHOSPHOR BRONZE, TIN OVER NICKEL.

MISCELLANEOUS:
COMPONENT IN ACCORDANCE WITH:
CATEGORY 6 RATED PERANSI/TIA-568-C.2
IEC 60603-7
IEEE 802.3 AT POWER OVER ETHERNET PLUS (PoE+) APPLICATION.
IEC 60512-99-001 MATING AND UN-MATING CONNECTORS
UNDER ELECTRICAL LOAD.

INSERTION LIFE: 750 MATING CYCLES
PLUG RETENTION FORCE: 11 LBF MIN.
CONTACT ACCOMMODATES 22 TO 24 AWG SOLID
OPERATING TEMPERATURE RANGE: -10 °C TO 60 °C
STORAGE TEMPERATURE RANGE: -40 °C TO 68 °C
INSULATION RESISTANCE: 500 MΩ
DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC
DC CURRENT RATING: 1.5 AMPS
NOTE: ONLY ACCEPTS RJ45 8P8C PLUG
COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
CE2011/65/EU (RoHS DIRECTIVE)



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [51] .XXX = ±.005 [1.27]	APPROVALS	DATE			50 HIGH STREET NORTH ANDOVER, MA 01845		
	DRAWN BY D.FRISIELLO	1/10/18			CATEGORY		TELECOM/MODULAR
	CHECKED BY D.GUITADAURO	1/12/18	APPROVED BY D.GUITADAURO		PRODUCT DESCRIPTION		C6 SHLD KSJACK RJ45/TL PoE+
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. RJTL6S-POE	REV. A	SCALE: NONE CAD FILE: RJTL6S-POE.SLDDRW SHEET 1 OF 1

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[BC40](#) [BC50](#) [BC55](#) [BTB5MD](#) [CA3A-90DA-05M](#) [CA3A-90LA-1M](#) [CA3A-90RA-05M](#) [CA3A-90RMICB-05M](#) [CA3N030](#) [CA3N050](#)
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[4M](#) [CAUBLKAB-5M](#) [CC58C-10](#) [CC58C-12](#) [CC58C-2](#) [CC58C-5](#) [CC59A-25](#) [CG-C6A-MF](#) [CG-C6-MF](#) [CGDVIMM-10](#) [CGSVGAMM-10](#)
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