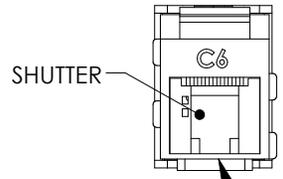
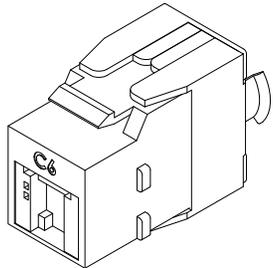


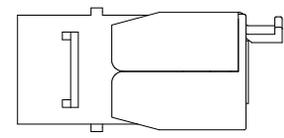
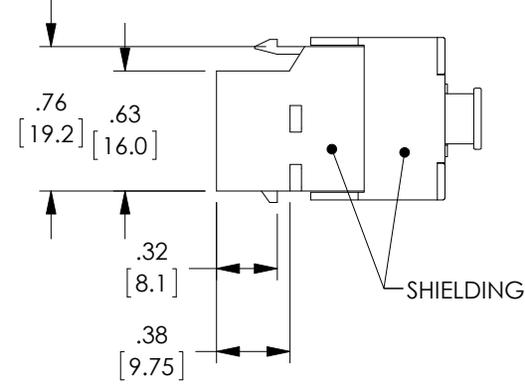
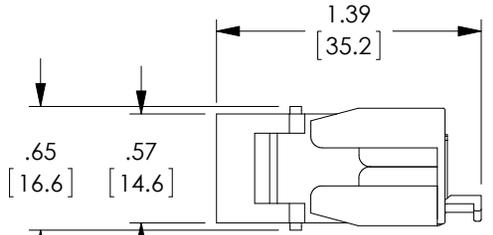
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/12/18	D.FRISIELLO

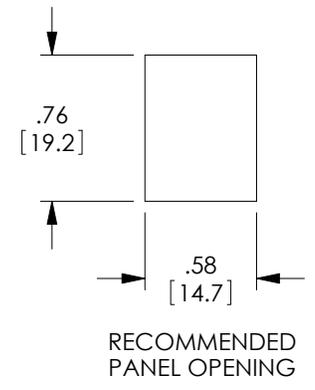
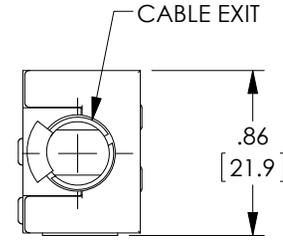


SHUTTER

RJ45 (8P8C) JACK  
(NOT SHOWN)



(IDC CAP NOT SHOWN)



RECOMMENDED  
PANEL OPENING

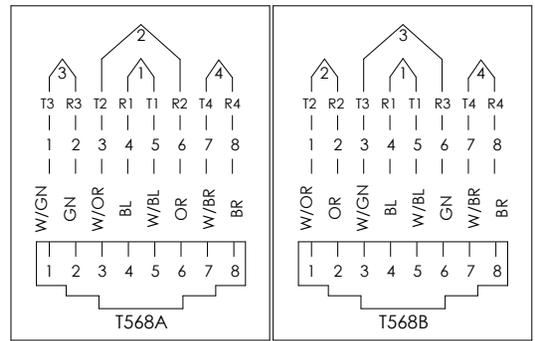
NOTES:

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 <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. RJTL6S-POE	REV. <b>A</b>	SCALE: NONE   CAD FILE: RJTL6S-POE.SLDDRW   SHEET 1 OF 1