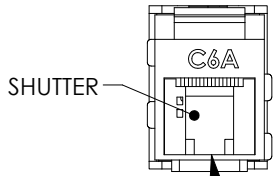
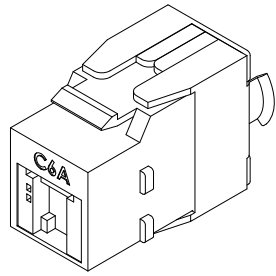


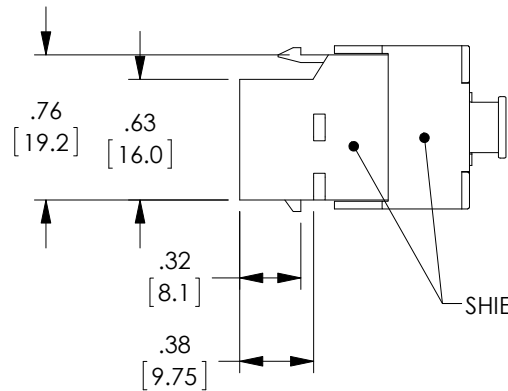
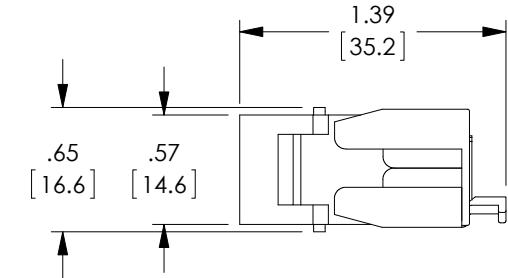
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/12/18	D.FRISIELLO

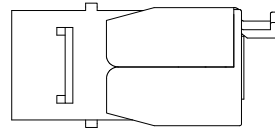


SHUTTER

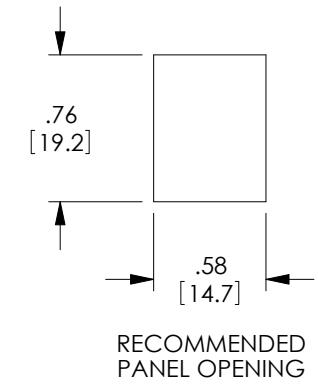
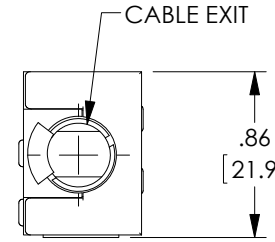
RJ45 (8P8C) JACK
(NOT SHOWN)



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.

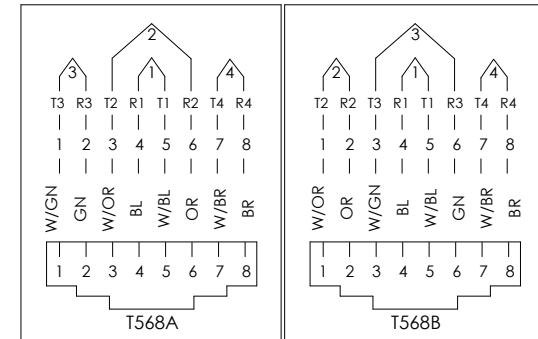
MISCELLANEOUS:

- COMPONENT IN ACCORDANCE WITH:
 - CATEGORY 6A RATED PER ANSI/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%	APPROVALS	DATE		50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY D.FRISIELLO	1/10/18		CATEGORY
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [51] .XXX = ± .005 [13]	CHECKED BY D.GUITADAURO	1/12/18	PRODUCT DESCRIPTION C6A SHLD KSJACK RJ45/TL PoE+	SCALE: NONE CAD FILE: RJTLC6AS-POE.SLDDRW SHEET 1 OF 1
	APPROVED BY D.GUITADAURO	1/12/18		
PROJECTION			SIZE A FSCM NO. 43321 DWG. NO. RJTLC6AS-POE REV. A	

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