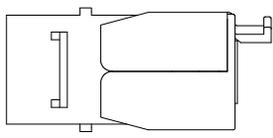
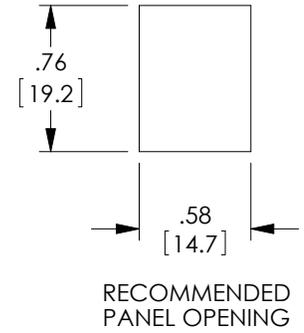
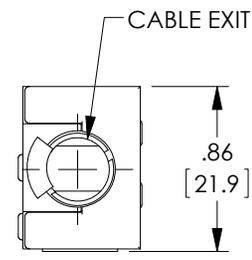
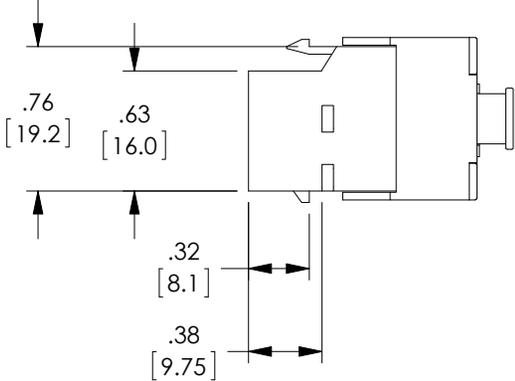
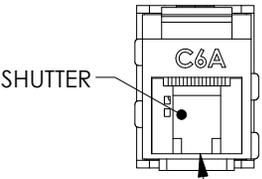
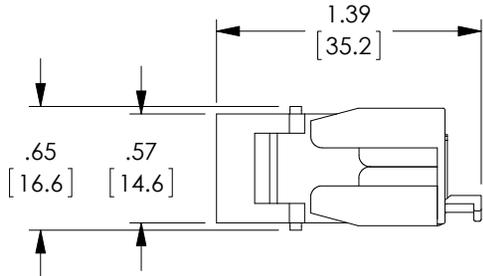
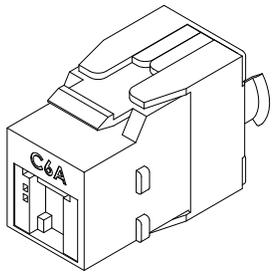


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/12/18	D.FRISIELLO

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(IDC CAP NOT SHOWN)

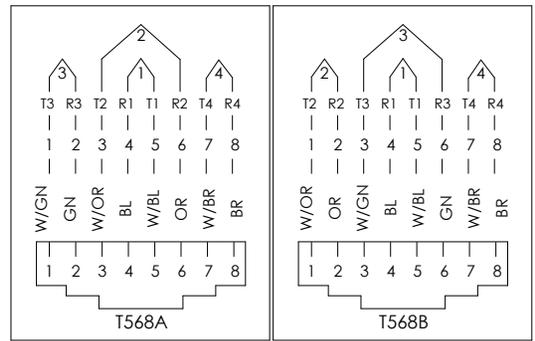
NOTES:

MATERIAL:
 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	
	CHECKED BY D.GUITADAURO	1/12/18	APPROVED BY D.GUITADAURO		PRODUCT DESCRIPTION	
	ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [1.51] .XXX = ±.005 [1.13]	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321
PROJECTION 	SCALE: NONE		CAD FILE: RJTL6A-POE.SLDRW	REV. A		SHEET 1 OF 1

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