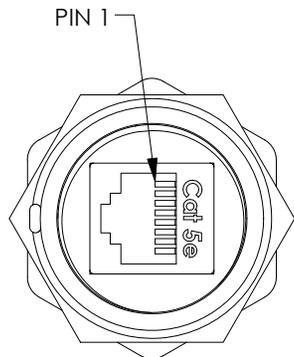
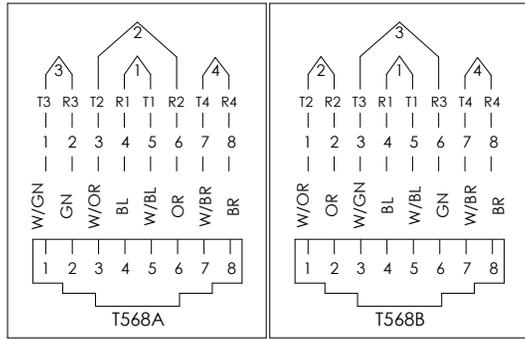
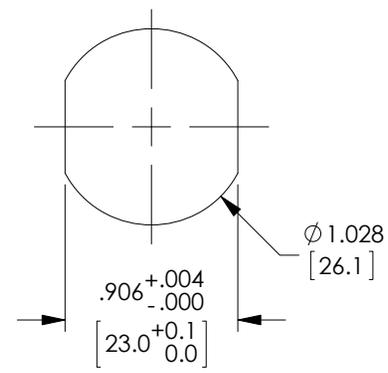
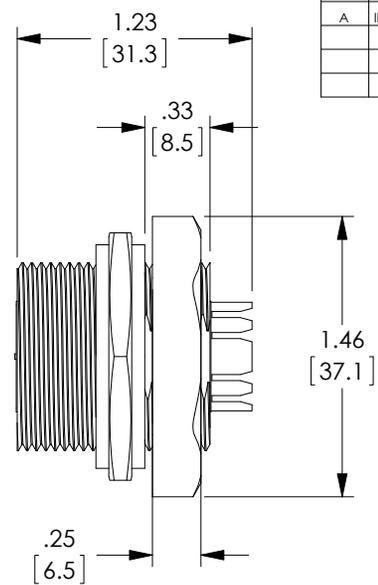


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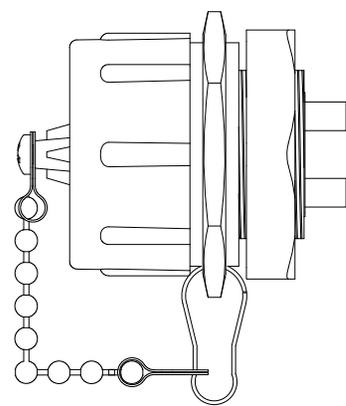
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/21/17	D.FRISIELLO



DUST CAP AND LANYARD NOT SHOWN



RECOMMENDED PANEL OPENING



REMOVABLE IDC CAP NOT SHOWN

NOTES:
MATERIAL:
 MAIN BODY: PBT + GF, UL94V-0
 SHIELDED CASE: BRASS, NICKEL PLATED
 JACK HOUSING: PC, UL94V-0
 JACK CONTACTS: PHOSPHOR BRONZE, 50µ GOLD PLATED.
 IDC PLASTIC: PC, UL94V-0
 IDC TERMINALS: PHOSPHOR BRONZE, TIN OVER NICKEL UNDERCOAT.

PHYSICAL CHARACTERISTICS:
 SUITABLE IMPACT TOOL: 110 STYLE PUNCH DOWN TOOL
 110 PUNCH DOWN ACCOMMODATES: 22 TO 24 AWG SOLID
 INSERTION LIFE: 750 MATING CYCLES
 CONTACT FORCE: 100 GRAMS
 PLUG RETENTION FORCE: 11 LBF MIN.
 OPERATING TEMPERATURE RANGE: -10°C TO +60°C.
 STORAGE TEMPERATURE RANGE: -40°C TO +68°C.
 HUMIDITY: 10% ~ 90% RH
 IP RATING: IP67-WHEN DUST CAP IS ENGAGED.

ELECTRICAL:
 INSULATION RESISTANCE: 500 MΩ
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 V AC.
 DC CURRENT RATING: 1.5 AMPS.
 DC RESISTANCE: 0.1 Ω
 CONTACT RESISTANCE: 20mΩ

PACKAGING:
 ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

STANDARDS:
 FOR APPLICATIONS UP TO CATEGORY 5e.
 ACCORDING TO: ANSI/TIA-568-C.2; ISO/IEC 11801 (2nd EDITION); IEC 60603-7
 COMPLIANT TO: IEEE 802.3 AT POWER OVER ETHERNET PLUS (PoE+) APPLICATION
 IEC 60512-99-001 MATING AND UN-MATING CONNECTORS UNDER ELECTRICAL LOAD.

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	11/16/17		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [5.1] .XXX = ±.005 [1.3]	CHECKED BY D.GUITADAURO	11/21/17	CATEGORY	TELECOM/MODULAR
	APPROVED BY D.GUITADAURO	11/21/17		
PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	SCALE: NONE	PRODUCT DESCRIPTION	C5E RJ45/110 IP67 BULKHEAD W/DST CAP SHLD
	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. WPBHC5E110
		CAD FILE: WPBHC5E.SLDDRW		REV. A
				SHEET 1 OF 1