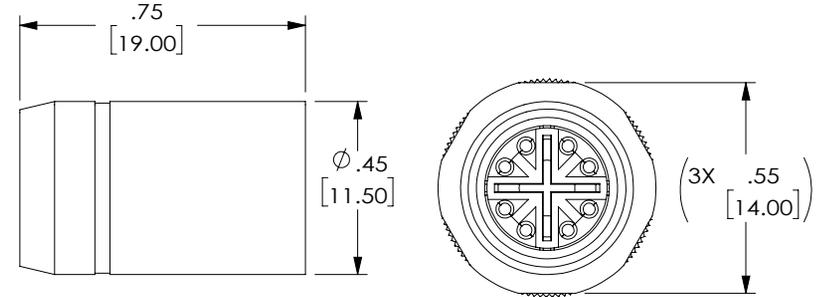
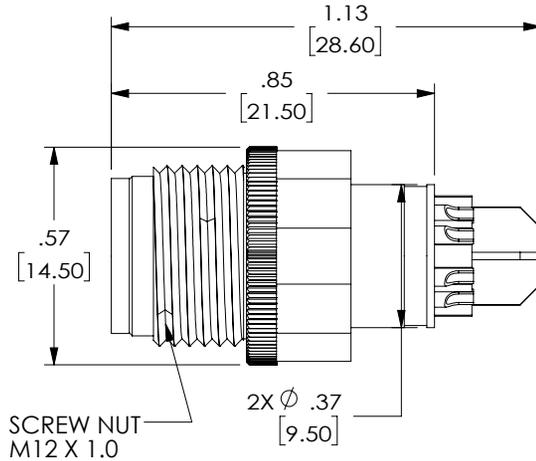
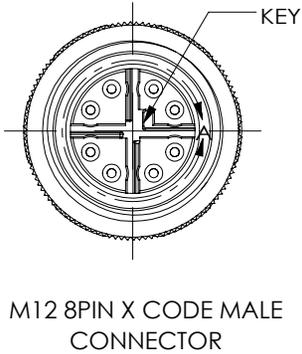


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	16/05/18	D.CUI
B	ECN 9226:CONTACT MOUNT ADDED FLAMMABILITY RATING	04/06/18	D.CUI



NOTES

MATERIAL:

CONTACT:PHOSPHOR BRONZE, 15 μINCHES GOLD PLATED
 CONTACT MOUNT:THERMOPLASTIC,IEC60695-11-10,UL94 V-0,BLACK
 SHELL/SCREW NUT:BRASS,NICKEL PLATE
 SHIELD MOUNT:CUZN,NICKEL PLATE

ELECTRICAL:

VOLTAGE RATING:48V AC/DC
 INSULATION RESISTANCE:100MΩ MIN.
 CURRENT RATING:0.5A
 CONTACT RESISTANCE:5 MILLI-OHM MAX.

APPLICATION:

INGRESS PROTECTION RATING IS IP67

ENVIRONMENTAL:

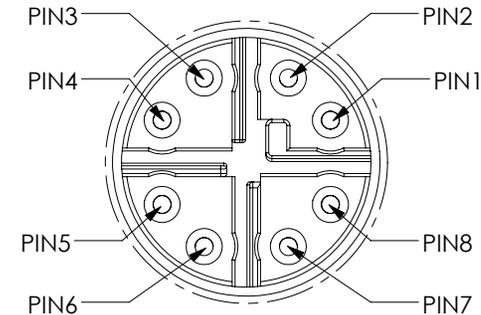
OPERATING TEMPERATURE RANGE: -40°C TO +85°C

MISCELLANEOUS:

CONNECTOR SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)



CONTACT POSITION
 DETAIL A
 SCALE 4 : 1

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] = +3% / -0%	APPROVALS	DATE		50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY D.CUI	16/05/18		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	CHECKED BY S.PAN	16/05/18	CATEGORY TELECOM/MODULAR	
	APPROVED BY D. GUTSDAURO	16/05/18	PRODUCT DESCRIPTION M12 8P X-CODE MALE CONNECTOR MOLDING TYPE	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
REF	REF	REF	DWG. NO. M128XM-MLD	REF. B
			SCALE: NONE	CAD FILE: M128XM-MLD.SLDRW
				SHEET 1 OF 1