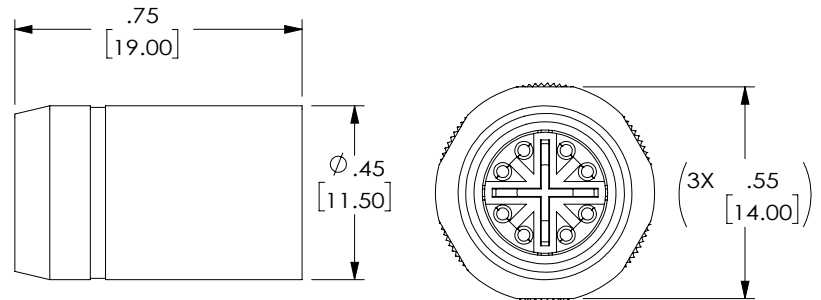
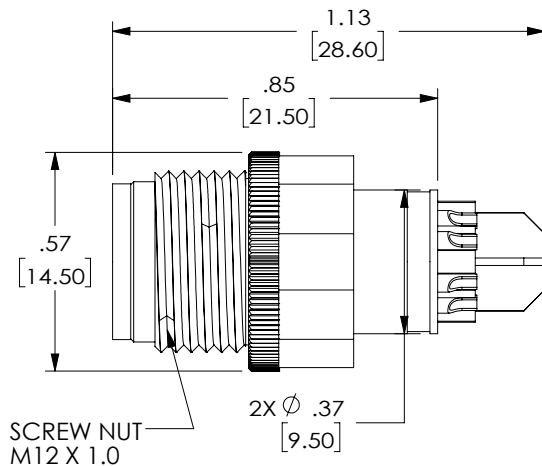
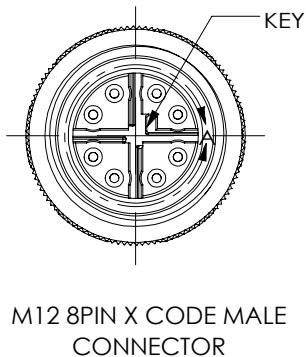


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	16/05/18	D.CUI
B	ECN 9226:CONTACT MOUNT ADDED FLAMMABILITY RATING	04/06/18	D.CUI



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:

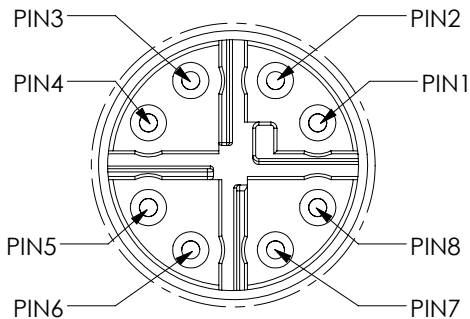
OPERATING TEMPERATURE RANGE: -40°C TO +85°C

MISCELLANEOUS:

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

REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)



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

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