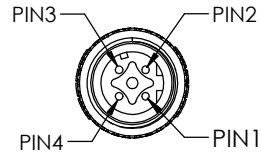
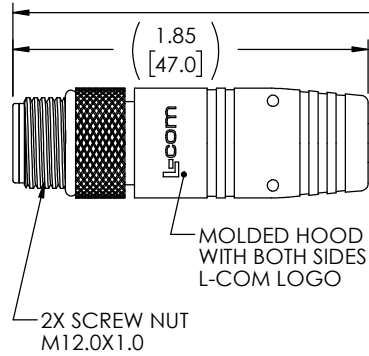


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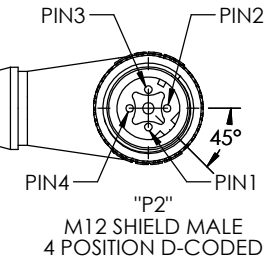
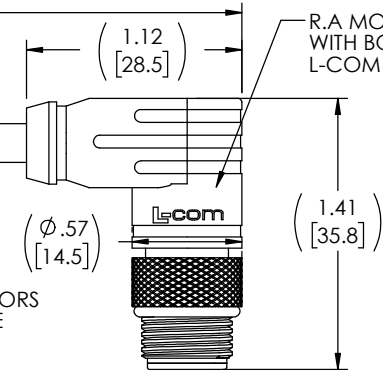
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/19/2023	GUTTADAURO



"P1"
M12 SHIELD MALE
4 POSITION D-CODED



UL 2464, VW-1 OUTDOOR CAT 5E F/UTP CABLE
(2) TWISTED PAIR, 26AWG STRANDED COPPER CONDUCTORS
SHIELDING: ALUMINUM/POLYESTER FOIL WITH DRAIN WIRE
JACKET: PVC,BLACK, NOM. DIAM. .201[5.1]



NOTES

MATERIAL:
MOLDED HOOD:PVC, BLACK,UV RESISTANCE
INSULATOR:NYLON,BLACK
SHELL/SCREW NUT:BRASS,NICKEL PLATED
CONTACTS:COPPER ALLOY ,15μ" MIN. GOLD PLATED

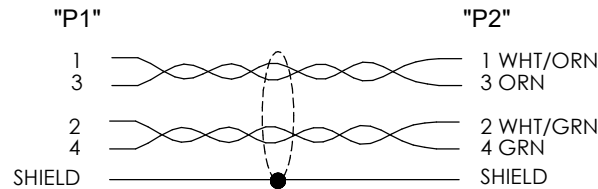
ELECTRICAL:
VOLTAGE RATING:250 VAC/VDC
CURRENT RATING:1.5A

APPLICATION:
INGRESS PROTECTION RATING IS IP67 (MATED).

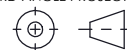
ENVIRONMENTAL:
OPERATING TEMPERATURE RANGE: -20°C TO +80°C
CABLE JACKET: UV RESISTANCE

MISCELLANEOUS
CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

WIRING MAP



PART NUMBER	LENGTH	
	METERS	FEET
TRG507-C6B-05M	0.5	1.64
TRG507-C6B-1M	1.0	3.28
TRG507-C6B-2M	2.0	6.56
TRG507-C6B-3M	3.0	9.84
TRG507-C6B-5M	5.0	16.41
TRG507-C6B-10M	10.0	32.81
TRG507-C6B-15M	15.0	49.22

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 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [.5] ANGLES ± 1° .XXX = ± .005 [.13]	APPROVALS	DATE	 an INFINITI® brand	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
	DRAWN BY BZHANG	10/10/22			
	CHECKED BY DFRISIELLO	10/10/22	CATEGORY		
	APPROVED BY GUTTADAURO	10/10/22	TELECOM/MODULAR		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION Cat5e M124D RA M/M F/UTP 26AWG OD PVC BLK		
THIRD-ANGLE PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	CAGE CODE 43321	DWG. NO. TRG507-C6B	REV. A
		SCALE: NONE	CAD FILE: TRG507-C6B.SLDDRW		SHEET 1 OF 1