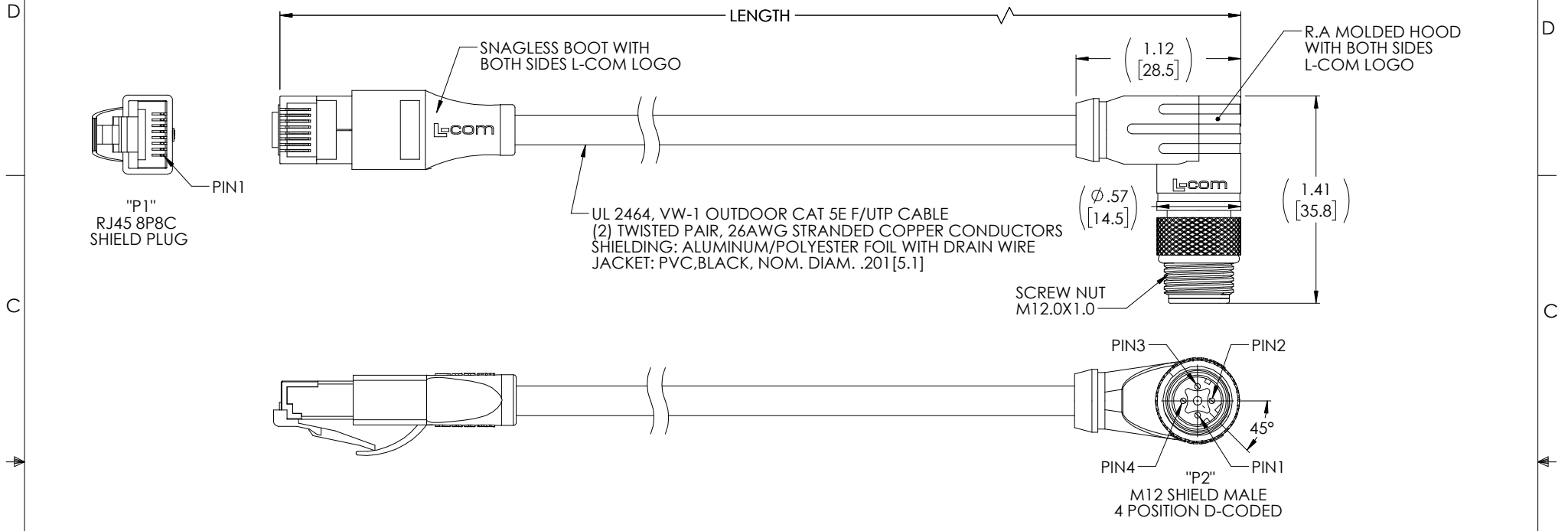


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/19/2023	GUTTADAURO



NOTES

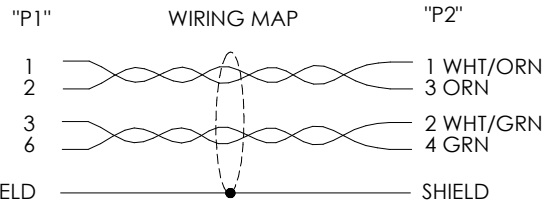
MATERIAL:
 MOLDED HOOD: PVC, BLACK, UV RESISTANCE
 M12 INSULATOR: NYLON, BLACK
 M12 SHELL/SCREW NUT: BRASS, NICKEL PLATED
 M12 CONTACTS: PHOSPHOR BRONZE, 15µ" MIN. GOLD PLATED
 SNAGLESS BOOT: LOW SMOKE ZERO HALOGEN, BLACK
 RJ45 HOUSING: POLYCARBONATE, CLEAR, UL94V-0
 RJ45 SHIELD/STRAIN RELIEF: BRASS, NICKEL PLATED
 RJ45 CONTACTS: PHOSPHOR BRONZE, 50µ" MIN. GOLD PLATE IN CONTACT AREA OVER NICKEL PLATE OVERALL

ELECTRICAL:
 VOLTAGE RATING: 125 VAC/VDC
 CURRENT RATING: 1.5A


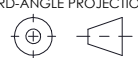
APPLICATION:
 INGRESS PROTECTION RATING IS IP67 (MATED, P2 ONLY).

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.



PART NUMBER	LENGTH	
	METERS	FEET
TRG508-C6B-05M	0.5	1.64
TRG508-C6B-1M	1.0	3.28
TRG508-C6B-2M	2.0	6.56
TRG508-C6B-3M	3.0	9.84
TRG508-C6B-5M	5.0	16.41
TRG508-C6B-10M	10.0	32.81
TRG508-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 [1.3]	APPROVALS	DATE	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936		
	DRAWN BY BZHANG	10/11/22		CATEGORY TELECOM/MODULAR PRODUCT DESCRIPTION Cat5e M124D RA M/RJ45 F/UTP 26AWG OD PVC BLK	
	CHECKED BY DFRISIELLO	10/11/22			
	APPROVED BY GUTTADAURO	10/11/22			
THIRD-ANGLE PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	CAGE CODE 43321	DWG. NO. TRG508-C6B	REV. A
SCALE: NONE		CAD FILE: TRG508-C6B.SLDDRW		SHEET 1 OF 1	