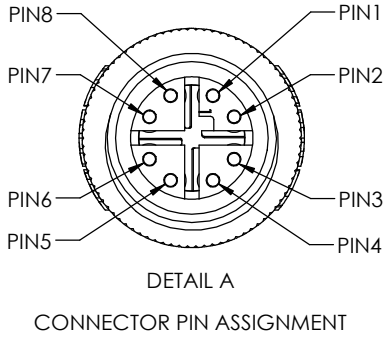
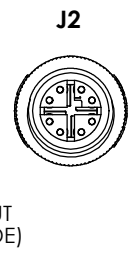
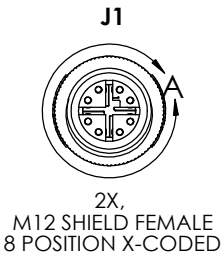
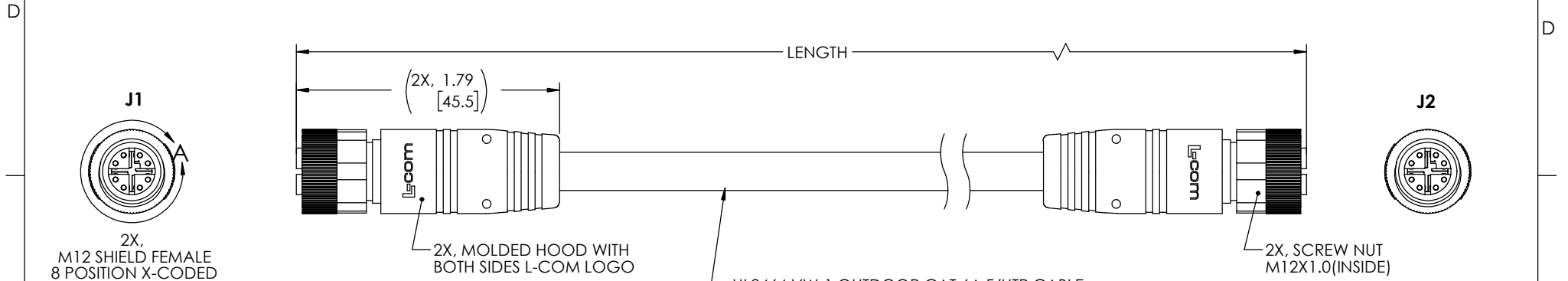
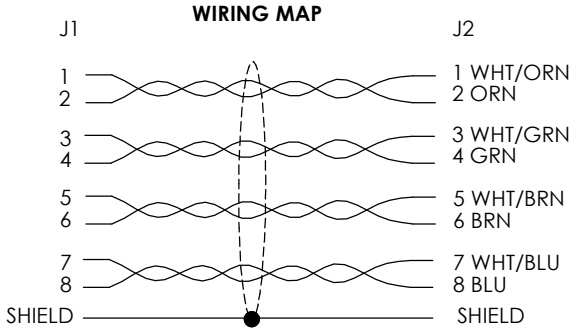


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/19/2023	GUTTADAURO



UL2464 VW-1 OUTDOOR, CAT 6A F/UTP CABLE  
(4) TWISTED PAIR, 26AWG STRANDED COPPER CONDUCTORS  
SHIELDING: ALUMINUM/POLYESTER FOIL WITH DRAIN WIRE  
JACKET: PVC, BLACK NOM. DIA. .260[6.6]



PARTNUMBER	LENGTH	
	METERS	FEET
TRG609-C6B-05M	0.5	1.64
TRG609-C6B-3M	3.0	9.84
TRG609-C6B-5M	5.0	16.41

**NOTES**



**MATERIAL:**  
MOLDED HOOD: PVC, BLACK, UV RESISTANCE  
INSULATOR: NYLON, BLACK  
SHELL/SCREW NUT: BRASS, NICKEL PLATE  
CONTACTS: PHOSPHOR BRONZE, 15" MIN. GOLD PLATE

**ELECTRICAL:**  
VOLTAGE RATING: 48 VAC/VDC  
CURRENT RATING: 0.5A

**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 WIRED TO IEC 61076-2-109 STANDARDS  
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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 <b>TELECOM/MODULAR</b>
	CHECKED BY DFRISIELLO	10/11/22		
	APPROVED BY GUTTADAURO	10/11/22		
THIRD-ANGLE PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	PRODUCT DESCRIPTION <b>Cat6a M128X F/F F/UTP 26AWG OD PVC BLK</b>	
	REF	SIZE <b>A</b>	CAGE CODE <b>43321</b>	
		DWG. NO. <b>TRG609-C6B</b>	REV. <b>A</b>	
		SCALE: NONE	CAD FILE: TRG609-C6B.SLDRW	
			SHEET 1 OF 1	