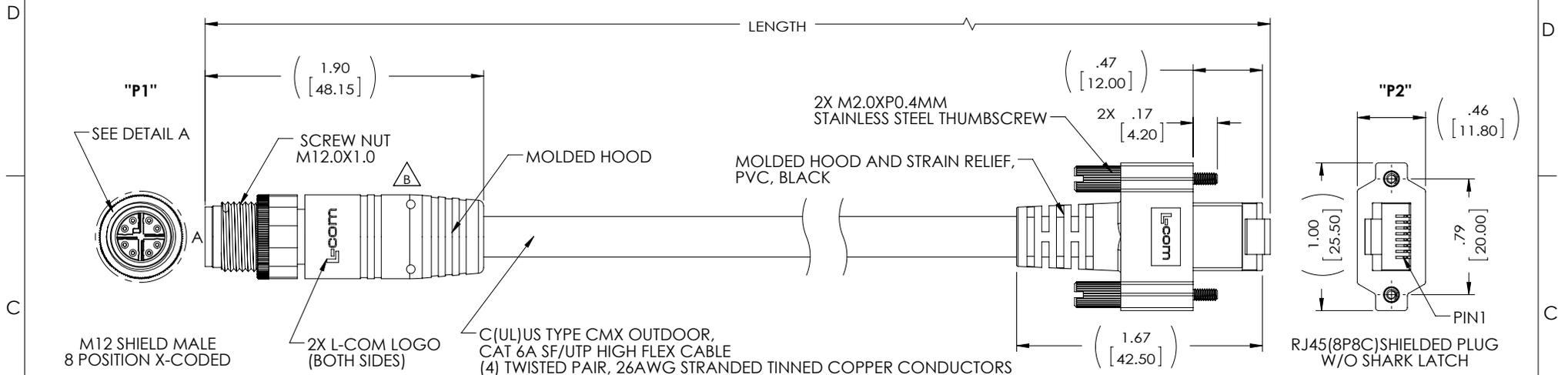


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/23/16	D.GRIFFIN
B	ECN 8810:CHANGED IP RATING TO IP67 . MOLDED HOOD ADD FOUR LOCATION HOLES	06/08/17	D.CUI



PART NUMBER	LENGTH	
	FEET	METERS
TRG615-T6T-1M	3.28	1.0
TRG615-T6T-2M	6.56	2.0
TRG615-T6T-3M	9.84	3.0
TRG615-T6T-5M	16.41	5.0
TRG615-T6T-10M	32.82	10.0

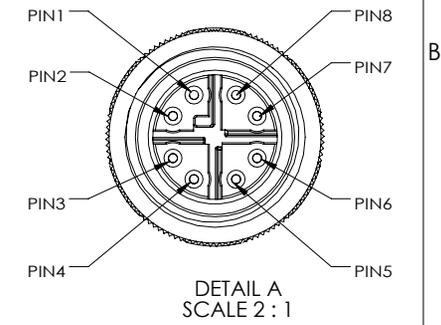
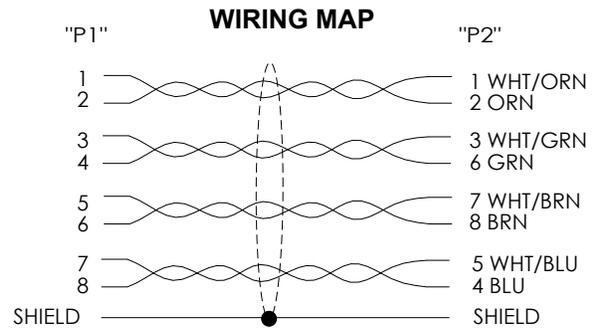
**NOTES**

- MATERIAL:**  
 MOLDED HOOD: THERMOPLASTIC POLYURETHANE, BLACK  
 INSULATOR: NYLON, BLACK  
 SHELL/SCREW NUT: BRASS, NICKEL PLATE  
 M12 CONTACTS: PHOSPHOR BRONZE, 15µ" MIN. GOLD PLATE  
 SNAGLESS BOOT: LOW SMOKE ZERO HALOGEN, BLACK  
 RJ45 HOUSING: POLYCARBONATE, CLEAR UL96V-0  
 RJ45 SHIELD/STRAIN RELIEF: BRASS, 100µ" MIN. NICKEL PLATE  
 RJ45 CONTACTS: PHOSPHOR BRONZE, 50µ" MIN. GOLD PLATE IN CONTACT AREA OVER 100µ" MIN. NICKEL PLATE OVERALL
- ELECTRICAL:**  
 NOMINAL VOLTAGE RATING: 48 VAC/VDC  
 MAX CURRENT: 0.5A
- APPLICATION:**  
 INGRESS PROTECTION RATING IS IP67 (MATED,P1 ONLY).

**ENVIRONMENTAL:**  
 OPERATING TEMPERATURE RANGE: -40°C TO +75°C  
 CABLE JACKET RESISTANCE: OIL, SUNLIGHT, AND WELD SPLATTER RESISTANT

**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.

**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%	APPROVALS	DATE			50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY D.CUI	02/24/16			
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [1.51] .XXX = ±.005 [1.3]	CHECKED BY D. DESJARDIN	03/10/16	CATEGORY		TELECOM/MODULAR
	APPROVED BY D. GUTSDAURO	03/10/16	PRODUCT DESCRIPTION		C6A GigE-M12MX TPE 26 TEL
PROJECTION	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>TRG615-T6T</b>	REV. <b>B</b>
	REF	SCALE: NONE	CAD FILE: TRG615-T6T.SLDDRW	SHEET 1 OF 1	