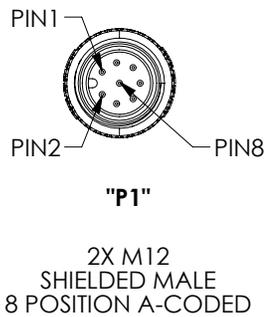
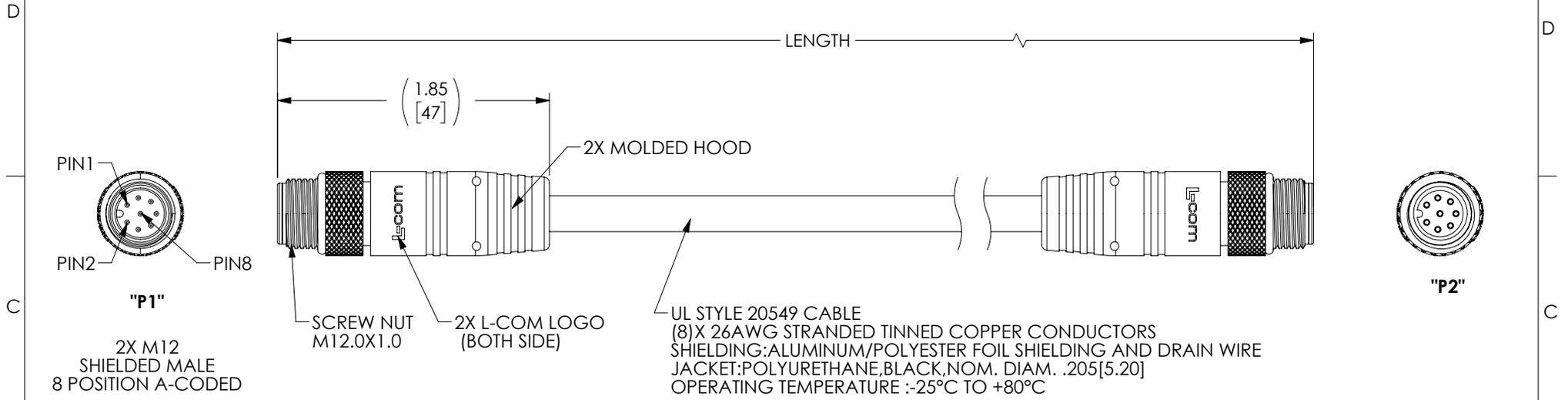


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	02/15/2019	DGUTTADAUR



UL STYLE 20549 CABLE  
 (8)X 26AWG STRANDED TINNED COPPER CONDUCTORS  
 SHIELDING:ALUMINUM/POLYESTER FOIL SHIELDING AND DRAIN WIRE  
 JACKET:POLYURETHANE,BLACK,NOM. DIAM. .205[5.20]  
 OPERATING TEMPERATURE :-25°C TO +80°C

**NOTES**

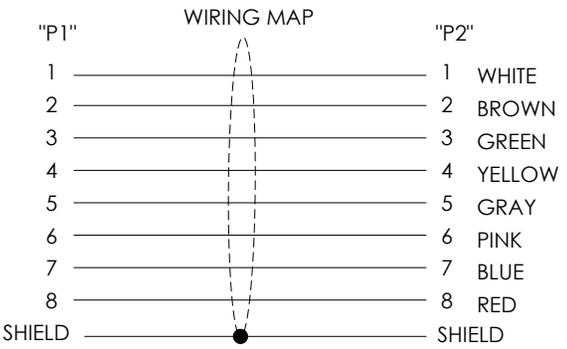
**MATERIAL:**  
 MOLDED HOOD:THERMOPLASTIC POLYURETHANE,BLACK,UL94V-0  
 INSULATOR:PBT+GF, BLACK  
 SHELL/SCREW NUT: BRASS, NICKEL PLATE  
 CONTACTS: PHOSPHOR BRONZE, 15µ" MIN. GOLD PLATE

**ELECTRICAL:**  
 NOMINAL VOLTAGE RATING: 30 V AC/DC  
 MAX CURRENT: 2A

**APPLICATION:**  
 INGRESS PROTECTION RATING IS IP67 (MATED).

**ENVIRONMENTAL:**  
 OPERATING TEMPERATURE RANGE: -25°C TO +80°C  
 CABLE JACKET RESISTANCE: OIL, SUNLIGHT, AND CHEMICAL RESISTANT  
 CABLE JACKET FLAME RATING:VW-1

**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	
	FEET	METERS
TRG882-P6B-05M	1.64	0.5
TRG882-P6B-1M	3.28	1.0
TRG882-P6B-2M	6.56	2.0
TRG882-P6B-3M	9.84	3.0
TRG882-P6B-5M	16.41	5.0
TRG882-P6B-10M	32.82	10.0

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%	APPROVALS	DATE		50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY DCUI	12/04/2018		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [51] .XXX = ±.005 [1.13]	CHECKED BY SPAN	12/04/2018	CATEGORY TELECOM/MODULAR	
	APPROVED BY DGUTTADAUR	12/04/2018	PRODUCT DESCRIPTION M12 8 POSITION A-CODE MALE/MALE SHIELDED 26AWG PUR JACKET BLK	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>
REF	SCALE: NONE	CAD FILE: TRG882-P6B.SLDDRW	DWG. NO. TRG882-P6B	REV. <b>A</b>

A

A