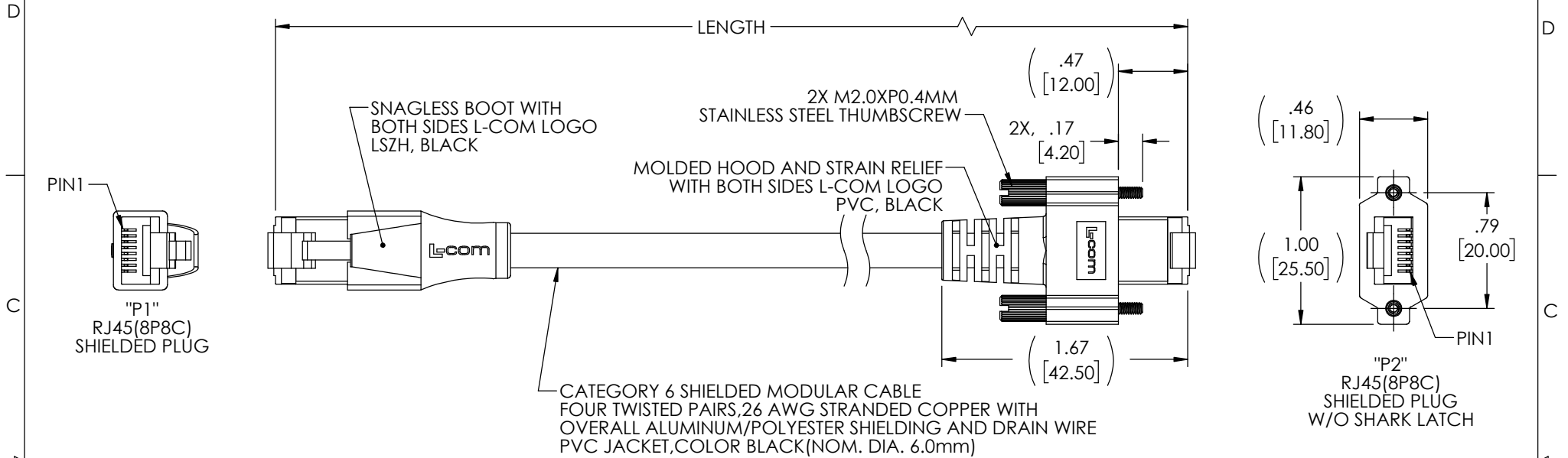


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/11/22	WLI



NOTES:

MATERIAL:

RJ45 HOUSING: POLYCARBONATE, CLEAR UL94V-0
RJ45 SHIELD/STRAIN RELIEF: BRASS, NICKEL PLATE
RJ45 CONTACTS: PHOSPHOR BRONZE, 50μ" MIN. GOLD PLATE IN CONTACT AREA, NICKEL PLATE OVERALL

ELECTRICAL:

NOMINAL VOLTAGE RATING: 30 V
CURRENT RATING: 1.5A

ENVIRONMENTAL:

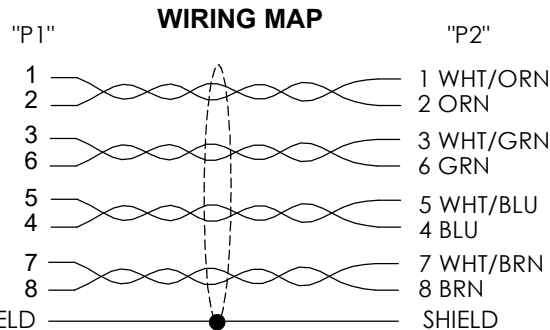
OPERATING TEMPERATURE RANGE: -10°C TO +75°C

MISCELLANEOUS



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

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)



MODEL NUMBER	LENGTH	
	METERS	FEET
TRG614-C6B-1M	1.0	3.28
TRG614-C6B-1.5M	1.5	4.92
TRG614-C6B-2M	2.0	6.56
TRG614-C6B-2.5M	2.5	8.20
TRG614-C6B-3M	3.0	9.84
TRG614-C6B-5M	5.0	16.41
TRG614-C6B-8M	8.0	26.25
TRG614-C6B-10M	10.0	32.81

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 an INFINITI® brand		50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936		
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		DRAWN BY BZHANG		09/14/22		CATEGORY TELECOM/MODULAR				
		CHECKED BY SPAN		09/14/22						
		APPROVED BY WLI		09/14/22						
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS .XX = ± .02 [.5] ± 1/32 .XXX = ± .005 [.13] ANGLES ± 1°		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION CA CAT6 GigE/RJ45 SHLD, PVC BLK						
THIRD-ANGLE PROJECTION 		COLOR VARIATIONS MAY OCCUR		SIZE A		CAGE CODE 43321		DWG. NO. TRG614-C6B		REV. A
				SCALE: NONE		CAD FILE: TRG614-C6B.SLDDRW				SHEET 1 OF 1