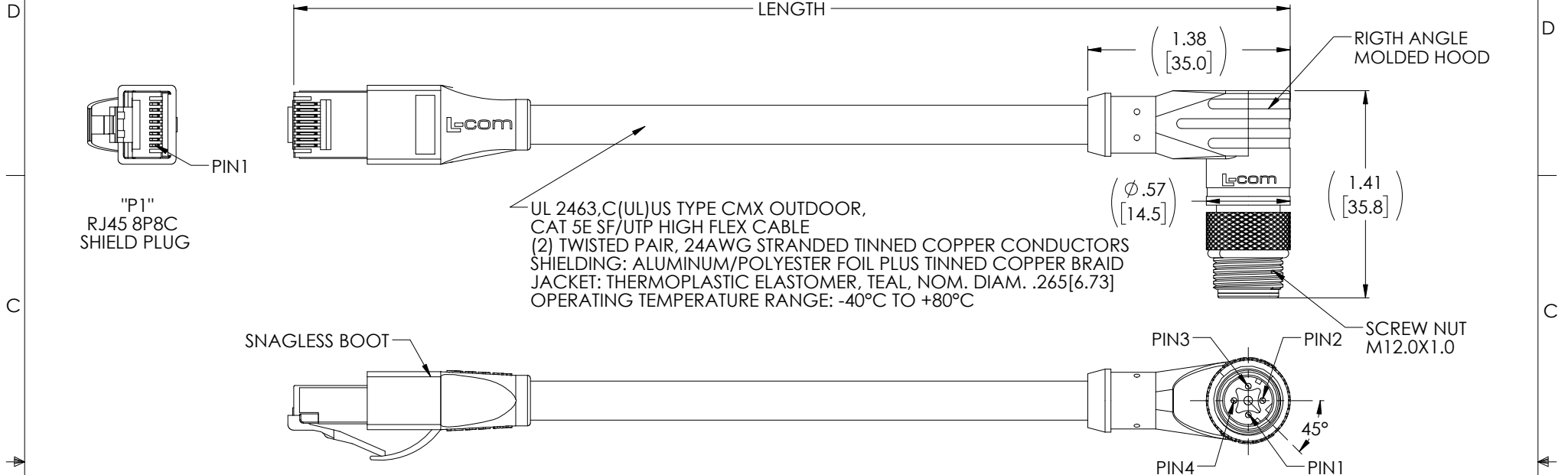


8 7 6 5 4 3 2 1

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

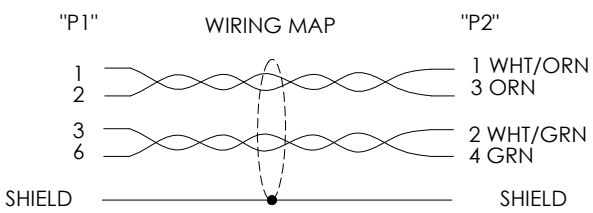
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	CN INITIAL RELEASE	04/28/18	D.CUI



NOTES

MATERIAL:
MOLDED HOOD:THERMOPLASTIC POLYURETHANE,BLACK
INSULATOR:NYLON,BLACK
SHELL/SCREW NUT:BRASS,NICKEL PLATED
M12 CONTACTS:PHOSPHOR BRONZE,15 μ " MIN.GOLD PLATED
SNAGLESS BOOT:LOW SMOKE ZERO HALOGEN,BLACK
RJ45 HOUSING:POLYCARBONATE,CLEAR UL94V-0
RJ45 SHIELD/STRAIN RELIEF:BRASS,100 μ " MIN. NICKEL PLATED
RJ45 CONTACTS:PHOSPHOR BRONZE, 50 μ " MIN.GOLD PLATE IN CONTACT AREA OVER 100 μ " MIN. NICKEL PLATE OVERALL

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



PART NUMBER	LENGTH	
	FEET	METERS
TRG508-T4T-05M	1.64	0.5
TRG508-T4T-1M	3.28	1.0
TRG508-T4T-2M	6.56	2.0
TRG508-T4T-3M	9.84	3.0
TRG508-T4T-5M	16.40	5.0
TRG508-T4T-10M	32.80	10.0
TRG508-T4T-15M	49.20	15.0

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

ENVIRONMENTAL:
CABLE JACKET RESISTANCE:OIL,SUNLIGHT,AND WELD SPLATTER RESISTANT

MISCELLANEOUS
CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY
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] = +5% / -0%

ALL OTHER DIMENSIONAL TOLERANCES:
.X = \pm .2 [5.08]
.XX = \pm .02 [1.51]
.XXX = \pm .005 [1.13]

PROJECTION

APPROVALS DATE

DRAWN BY D.CUI 12/26/17

CHECKED BY S.PAN 12/26/17

APPROVED BY D.GUITADAURO 12/26/17

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

50 HIGH STREET NORTH ANDOVER, MA 01845

Global Connectivity

CATEGORY TELECOM/MODULAR

PRODUCT DESCRIPTION C5E M12 RAMD-RJ45 TPE 24 TEL

SIZE A FSCM NO. 43321 DWG. NO. TRG508-T4T REV. A

SCALE: NONE (CABLES: TRG508-T4T SHOWN) SHEET 1 OF 1