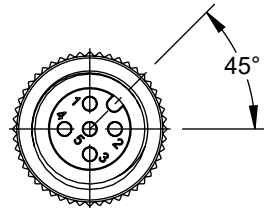
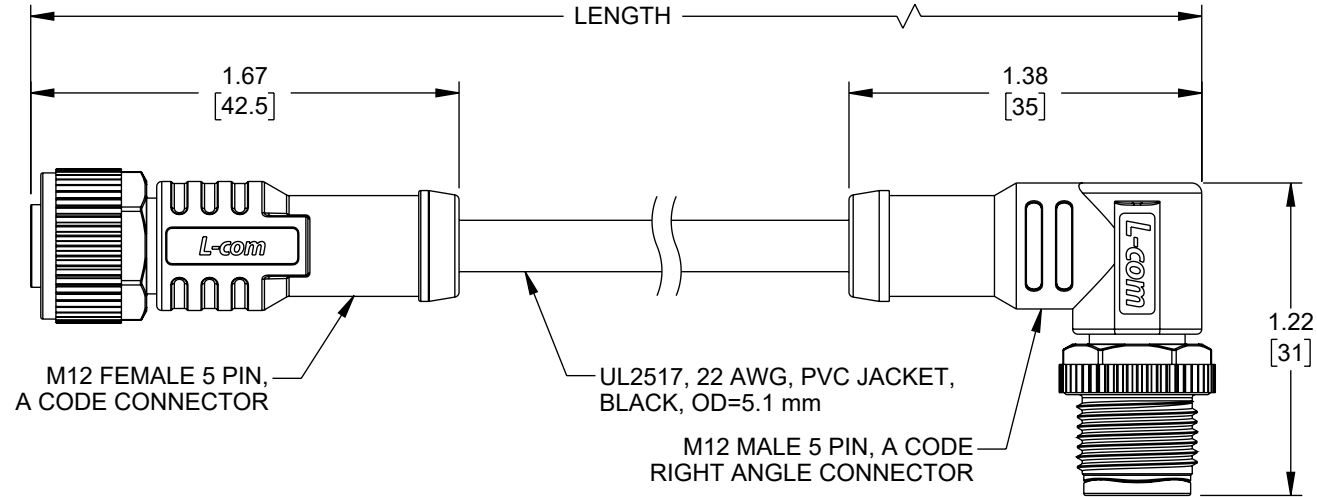


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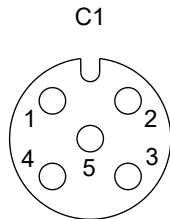
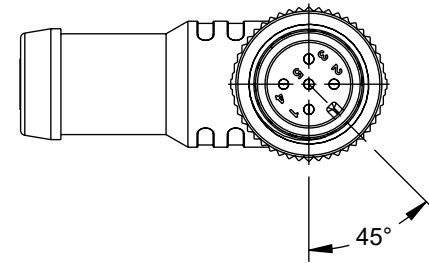
REVISION				
ZONE	REV	DESCRIPTION	DATE	CHANGED BY
	A	INITIAL RELEASE	09/18/2023	VTHANGARAJ
		APPROVED	GUTTADAURO	



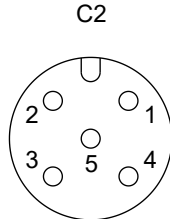
C1



C2



PIN ASSIGNMENTS
FRONT VIEW



PIN ASSIGNMENTS
FRONT VIEW

WIRING MAP

C1		C2 WIRE COLOR
5		5 GRAY
4		4 BLACK
3		3 BLUE
2		2 WHITE
1		1 BROWN

NOTES:

1. IP: IP68 MATED 1M/24h
2. CONNECTOR: THERMOPLASTIC, BLACK
3. PIN: COPPER ALLOY, GOLD PLATED
4. NUT: THERMOPLASTIC, BLACK
5. OUTER MOLD: THERMOPLASTIC, BLACK
6. CABLE ASSEMBLIES SHALL BE TESTED FOR CONTINUITY.
7. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

TABULATION BLOCK

ITEM NUMBER	LENGTH METERS [FEET]	TOLERANCE INCH [mm]
TRGPA507-C2B-1M	1.0 [3.28]	+4.72 [+120]
TRGPA507-C2B-5M	5.0 [16.4]	±3.94 [±100]

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 VTHANGARAJ		09/18/2023							
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5] FRACTIONS .XX = ±.02 [.5] ± 1/32 .XXX = ±.005 [.13] ANGLES ± 1°		CHECKED BY DGUST		09/18/2023							
THIRD-ANGLE PROJECTION 		APPROVED BY GUTTAUAURO		09/18/2023							
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR		SIZE A				CAGE CODE 43321		ITEM NO. TRGPA507-C2B	
PRODUCT DESCRIPTION IP69K WATERPROOF M12 5 POSITION A-CODE SENSOR SIGNAL CABLE LIGHT WEIGHT PLASTIC NUT, 22 AWG, PVC, FEMALE TO RIGHT ANGLE MALE, BLACK		SCALE: NONE		CAD FILE: TRGPA507-C2B.SLDDRW				SHEET 1 OF 1			