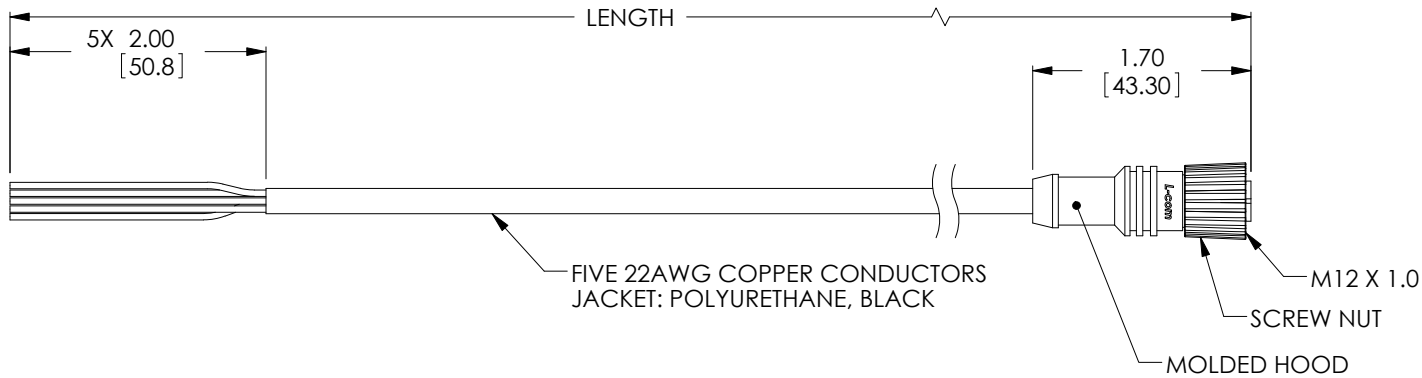


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/25/10	D.GRIFFIN
B	ECN4691: ADDED M12 CONNECTOR CALL-OUT	04/16/10	DFP
C	ECN4731: CORRECTED CONNECTOR GENDER	05/07/10	DFP
D	ECN 6206: ADDED "A-CODED" FOR CLARIFICATION	6/1/12	D.FRISIELLO



PIN NUMBER	LEAD COLOR
1	BROWN
2	WHITE
3	BLUE
4	BLACK
5	GREEN

PART NUMBER	LENGTH	
	FEET	METERS
M12FOE5A-0.5	1.64	0.5
M12FOE5A-1	3.28	1
M12FOE5A-2	6.56	2

NOTE:

1. WATERPROOF RATING: IP68.
2. MOLDED HOOD: POLYURETHANE, BLACK.
3. SCREW NUT: ZINC ALLOY, NICKEL PLATED.
4. PINS: COPPER ALLOY, GOLD PLATED.
5. CABLE ASSEMBLIES INDIVIDUALLY PACKAGED IN A POLY BAG PER L-COM SPECIFICATION PS-0031.
6. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
7. CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY.

RoHS Compliant ✓

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: $\le 12 [305] = +1 [25] / -0$ $>12 [305] \le 60 [1524] = +2 [51] / -0$ $>60 [1524] \le 120 [3048] = +4 [102] / -0$ $>120 [3048] \le 300 [7620] = +6 [152] / -0$ $>300 [7620] = +3\% / -0\%$ ALL OTHER DIMENSIONAL TOLERANCES: .X = $\pm .2$.XX = $\pm .02$.XXX = $\pm .005$	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY D. PARHAM CHECKED BY D. CASTRO APPROVED BY P. McNEIL	01/22/2010	
PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	SCALE: NONE	CAD FILE: M12FOE5A.SLDDRW
	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
		DWG. NO. M12FOE5A	REV. D
		SHEET 1 OF 1	