8 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. **DESCRIPTION** MATERIAL ITEM # PΑ **INSERT** D 2 HOUSING **BRASS** 3

BRASS

STEEL

NBR

EPOXY

22AWG COPPER

CONTACT

LOCK NUT

O-RING

POTTING MAT'L

WIRES

4

5

6

FINISH

BLACK

NICKEL PLATED

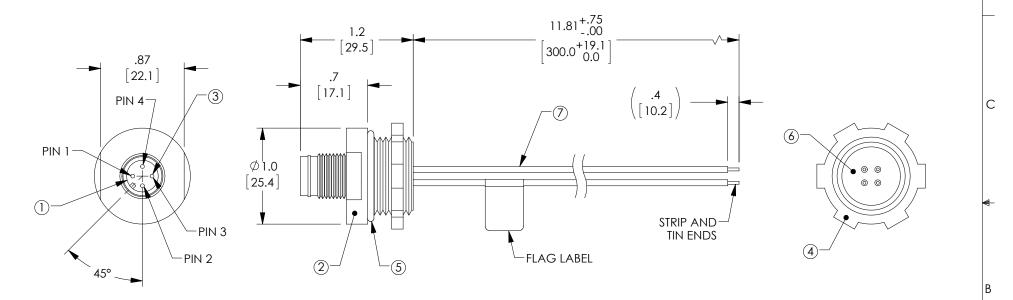
GOLD PLATED

ZINC PLATED

BLACK

PVC-SEE LIST

REVISIONS								
REV	DESCRIPTION	DATE	APPROVED					
Α	INITIAL RELEASE	6/22/16	D.GRIFFIN					



SPECIFICATIONS:

- 1. VOLTAGE RATING: 250 VAC/VDC
- 2. AMP RATING: 4 AMP
- 3. PROTECTION CLASS: IP 67/68/69K (WHEN MATED)
- 4. OPERATING TEMPERATURE: -25 °C ~ 90 °C.
- 5. PANEL THICKNESS MAX.: .245 [6.2mm]

NOTES:

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- 1. STRIP DIMENSIONS SHOWN ARE FOR REFERENCE ONLY AND MAY VARY.
- 2. MINIMUM LABEL INFO INCLUDES PART NUMBER, DATE CODE, VOLTAGE AND AMPERAGE.
- 3. CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY.
- 4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

WIRE LIST						
WIRE	COLOR					
1	BROWN					
2	WHITE					
3	BLUE					
4	BLACK					

5

UNLESS OTHERWISE SPECIFIED,	APPROVALS	DATE	1_0		NE	Global		H STREET	
DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE:	D.FRISIELLO	6/22/16	L		ו ־ויע	Connec	ctivity NORTH AN	1845	MA
>12 [305] <60 N5247 = +2 [51] /-0	J.WHITE APPROVED BY	6/22/16	CATEGOR		TC: C		1.40DIII.4D		
>60 [1524] <120 [3848] = +4 [102] / -0 >120 [3048] <300 [7628] = +6 [152] / -0 >300 [7620] = +5%/ -0%	D.GUTTADAURO	6/22/16			IELE	COM /	MODULAR		
ALL OTHER DIMENSIONAL TOLERANCES: ,X = ± .2 [5.08]	CONFIGURATION DETAILS OF		PRODUCT DESCRIPTION						
.XX = ± .02 [.51] .XXX = ±.005 [.13]	UNDIMENSIONED FEATURES MAY VARY		M124M REAR IP69 0.3M LEADS						
PROJECTION	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM 433		DWG. NO. REC-	m124MR-LEA	ADS	REV.
			SCALE:	NONE	CADF	ILE: REC-M124N	MR-LEADS.SLDDRW	SHEET 1	OF 1
A	2				2		1		