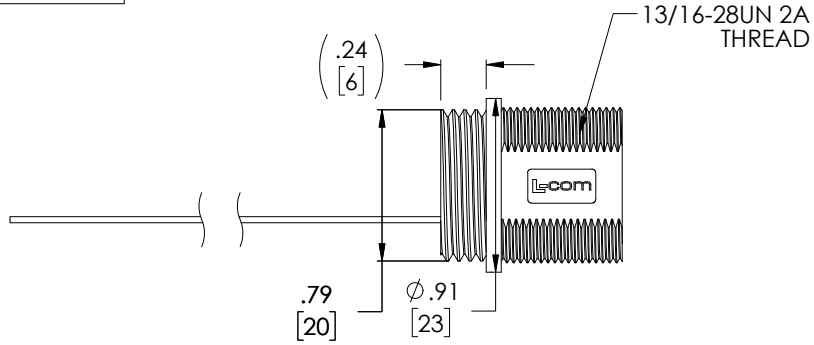
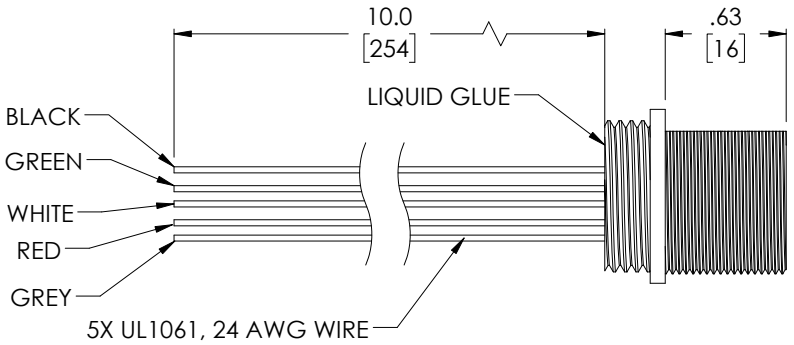
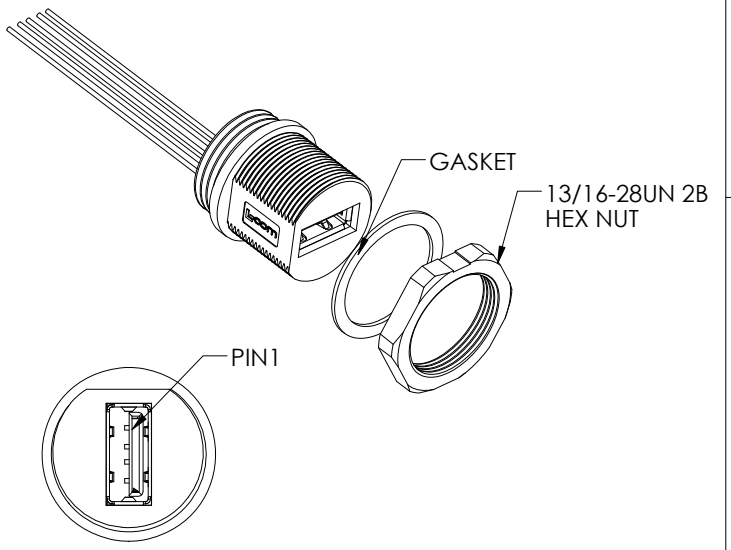
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
P	ECN 12067: REVISED NOTES, ADDED NOTE 2 (TORQUE), REVISED FORMAT	09/02/2022	GUTTADAURO

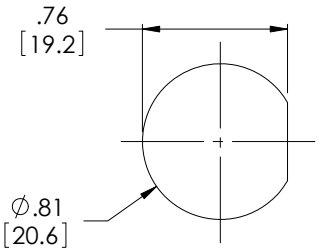






"J1"
SERIES A
USB WATERPROOF JACK

WIRING TABLE	
PIN#	COLOR
1	BLACK (PT BLACK 6C)
2	GREEN (PT 328C)
3	WHITE (RAL 9003)
4	RED (PT 1945C)
SHELL	GREY (PT 421C)



RECOMMENDED
PANEL OPENING

NOTES:

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY
2. SUGGESTED MAX. TORQUE VALUE FOR HEX NUT IS 1.0N-m (8.8 lbf-in)
3. INGRESS PROTECTION RATING IS IP67 (J1 ONLY ,MATED)
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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 = ± .2 [5] | .XX = ± .02 [.5] | .XXX = ± .005 [.13]
FRACTIONS ± 1/32
ANGLES ± 1°
THIRD-ANGLE PROJECTION

APPROVALS	DATE
DRAWN BY C.MCCORMICK	07/29/2003
CHECKED BY D.PARHAM	08/01/2003
APPROVED BY R.CARRICK	08/01/2003

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

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North Andover, MA 01845 USA.
Phone: 1.800.341.5266
1.978.682.6936

CATEGORY: USB

PRODUCT DESCRIPTION: USB WATERPROOF SERIES "A" BULKHEAD TO BLUNT END

SIZE	CAGE CODE	ITEM NO.	REV.
A	43321	WPUSBAF	P

SCALE: NONE | CAD FILE: WPUSBAF.SLDDRW | SHEET 1 OF 1

T-Rev.D