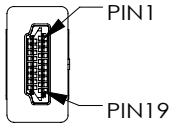
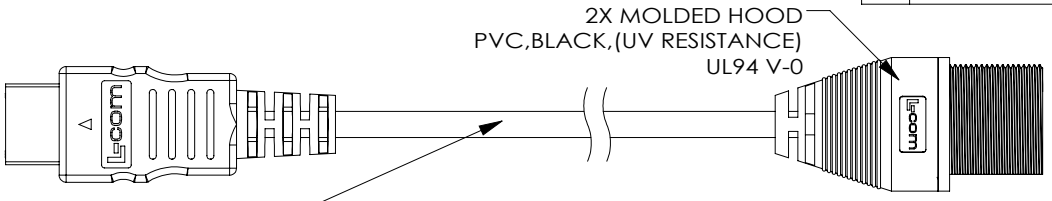
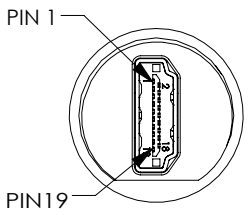
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	CN INITIAL RELEASE	03/08/18	D.CUI



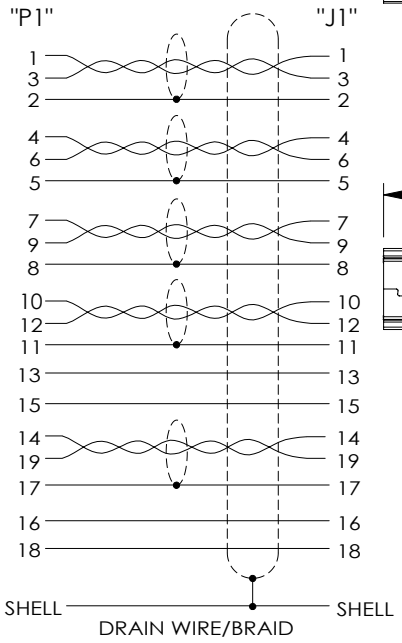
P1
HDMI MALE
19 PIN CONNECTOR
GOLD PLATED CONTACTS

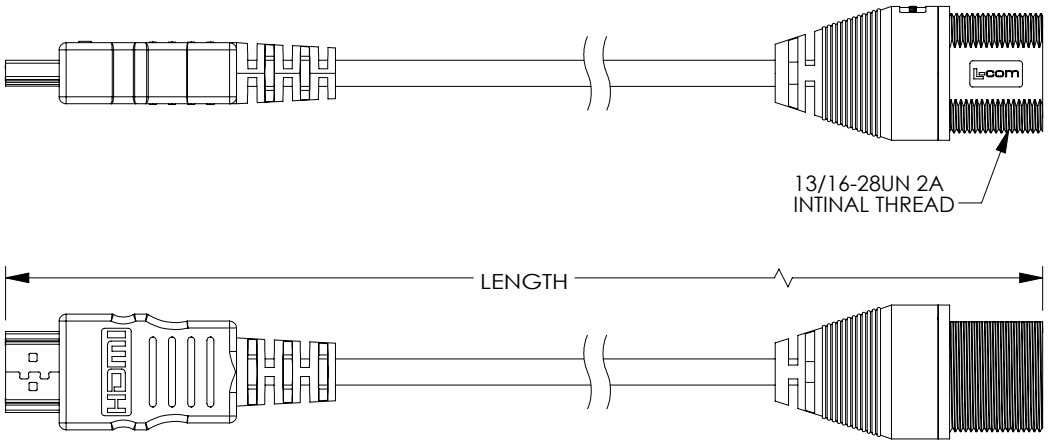




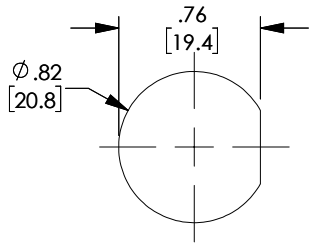
J1
HDMI FEMALE
19 PIN CONNECTOR
GOLD PLATED CONTACTS
WATERPROOF RECEPTACLE

WIRE MAP





PART NUMBER	LENGTH	
	METERS	FEET
VHA00003-05M	0.5	1.64
VHA00003-1M	1.0	3.28
VHA00003-2M	2.0	6.56
VHA00003-3M	3.0	9.84



RECOMMENDED
PANEL OPENING

NOTES:

1. INGRESS PROTECTION RATING IS IP67 (J1 ONLY,MATED).
2. CABLE TEMPERATURE RANGE :-20 °C~+80 °C(FIXED)
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
5. DUST COVERS INSTALLED FOR SHIPPING (NOT SHOWN).

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 = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY D.CUI	06/13/17
CHECKED BY B.GATE	06/13/17
APPROVED BY S.PAN	06/13/17

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
50 HIGH STREET
NORTH ANDOVER, MA
01845

CATEGORY
VIDEO

PRODUCT DESCRIPTION
CBL,WTR PRF HDMI FMALE TO STD. MALE

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	VHA00003	A

SCALE: NONE | CAD FILE: VHA00003.SLDDRW | SHEET 1 OF 1