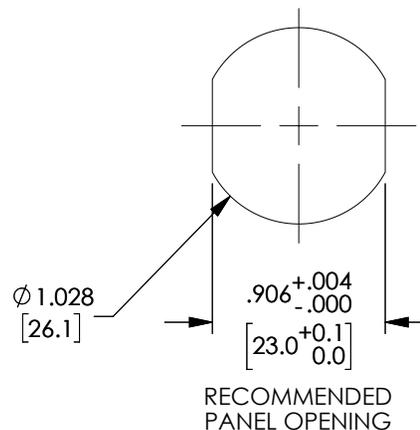
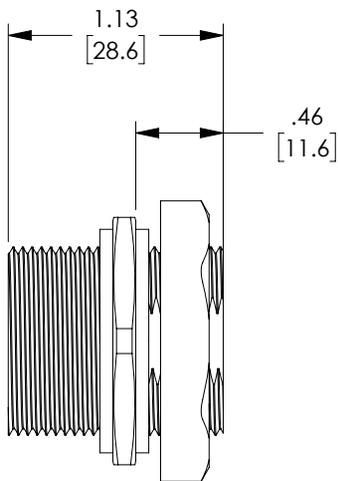


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	03/07/2019	DFRISIELLO

WIRING MAP	
J1	J2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
SHELL	SHELL

DUST CAP AND LANYARD NOT SHOWN



NOTES:

MATERIAL:

MAIN BODY: PBT + GF, UL94V-0
 SHIELDED CASE: BRASS, NICKEL PLATED
 COUPLER HOUSING: ABS, UL94V-0
 JACK CONTACTS: PHOSPHOR BRONZE, 50µ GOLD PLATED.

PHYSICAL CHARACTERISTICS:

INSERTION LIFE: 10000 MATING CYCLES
 CONTACT WITHDRAW FORCE: 10N MIN
 PLUG MATING FORCE: 44N MAX.
 OPERATING TEMPERATURE RANGE: -10°C TO +60°C.
 STORAGE TEMPERATURE RANGE: -20°C TO +80°C.
 HUMIDITY: 10% ~ 90% RH
 IP RATING: IP67-WHEN DUST CAP IS ENGAGED.

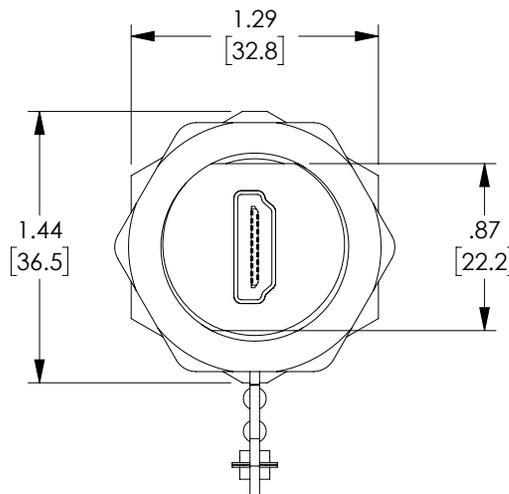
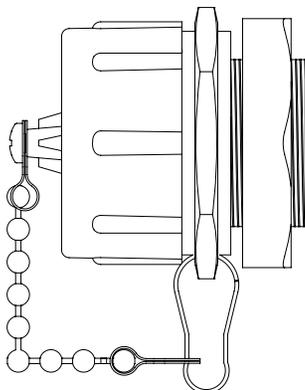
ELECTRICAL:

HDMI: 1.4
 INSULATION RESISTANCE:
 MATE 100 MΩ MIN 500V/DC
 UNMATE: 10 MΩ MIN 150V/DC
 DIELECTRIC WITHSTANDING VOLTAGE: 300 V AC.
 CONTACT CURRENT RATING: 0.5 A
 CONTACT RESISTANCE: 30 MΩ MAX

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

PACKAGING:

ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.



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 [5.1] .XXX = ± .005 [1.3]	APPROVALS DRAWN BY DFRISIELLO	DATE 03/07/2019	50 HIGH STREET NORTH ANDOVER, MA 01845			
	CHECKED BY ELAMOTT	DATE 03/07/2019		CATEGORY TELECOM/MODULAR		
	APPROVED BY BGATES	DATE 03/07/2019	PRODUCT DESCRIPTION Waterproof HDMI Industrial Coupler W/DST CAP			
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. VHC00029