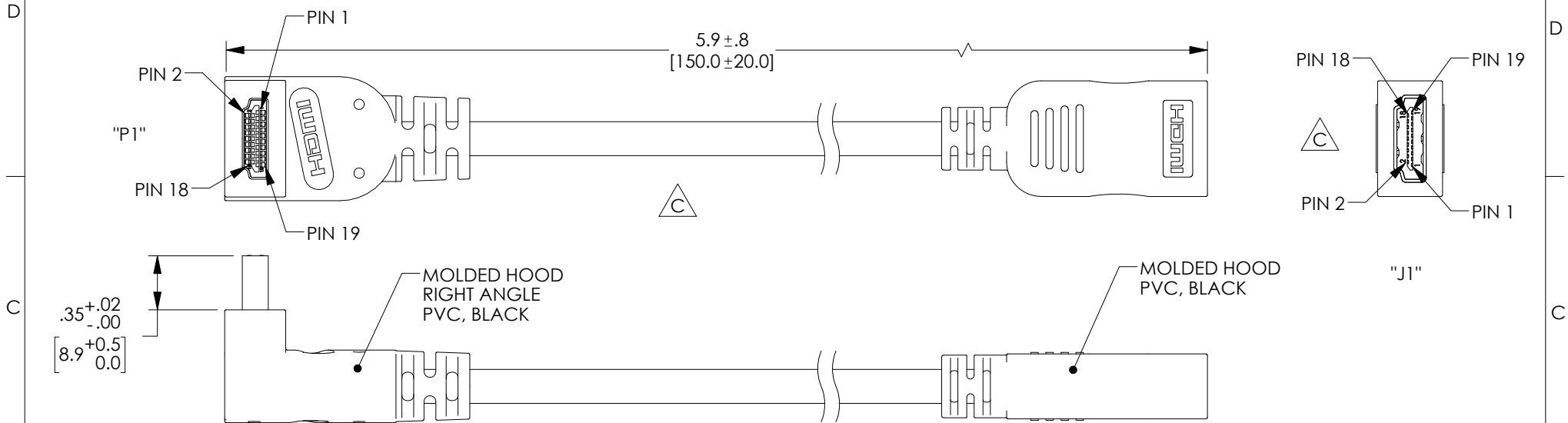


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/28/2017	JLABOY
B	ECN 8743: CHANGE PACKAGING SPEC FROM PKG-00012 TO PS-0031.	05/01/2017	JLABOY
C	ECN 9968: CREATED 3D MODEL REVISED DRAWING	07/12/2019	DFRISIELLO



#### PIN OUT

P1	J1	SIGNAL NAME
1	1	TMDS Data2+
3	3	TMDS Data2-
5	5	TMDS Data2 SHIELD
4	4	TMDS Data1+
6	6	TMDS Data1-
2	2	TMDS Data1 SHIELD
7	7	TMDS Data0+
9	9	TMDS Data0-
11	11	TMDS Data0 SHIELD
10	10	TMDS CLOCK+
12	12	TMDS CLOCK-
8	8	TMDS CLOCK- SHIELD
13	13	CEC
14	14	UTILITY
19	19	HOT PLUG DETECT
17	17	DDC/CED GROUND
15	15	SCL
16	16	SDA
18	18	+5V POWER
SHELL	SHELL	DRAIN

#### NOTES:

- CABLE: [ 30AWG\*7/0.10mm\*1P+DAM] \*5+30AWG\*4C+ADB  
PVC OUTER JACKET BLACK(BK0101): V1.4 OD: 6.0± 0.20mm  
HIGH SPEED HDMI CABLE W/ ETHERNET, UL LIST
- CONNECTORS:  
HDMI A/M, CONTACT:3U" GOLD PLT, SHELL 1U" GOLD PLT, INSULATION: BLACK  
HDMI A/F, CONTACT:3U" GOLD PLT, SHELL 1U" GOLD PLT, INSULATION: BLACK
- ELECTRICAL TEST:  
(1)- 100% OPEN SHORT & MISS WIRE TEST  
(2)- INSULATION: DC 300V/0.01s 10M OHM MIN.  
(3)- CONDUCTOR RESISTANCE: 2 OHM


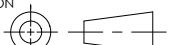
#### PACKAGING:

COMPONENT SHALL BE PACKAGED IN ACCORDANCE WITH L-COM SPEC 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 [5.08] .XX = ± .02 [5.1] .XXX = ±.005 [1.3]	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845			
	DRAWN BY BPUCHASKI	04/19/2017				
	CHECKED BY BPUCHASKI	04/27/2017	CATEGORY	AUDIO/VIDEO		
	APPROVED BY BGATES	04/21/2017	PRODUCT DESCRIPTION		HDMI A R/A MALE TO FEMALE	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		SIZE	FSCM NO.	DWG. NO.	REV.
			A	43321	HDRAMF	C
	COLOR VARIATIONS MAY OCCUR		SCALE: NONE	CAD FILE: HDRAMF.SLDDRW	SHEET 1 OF 1	