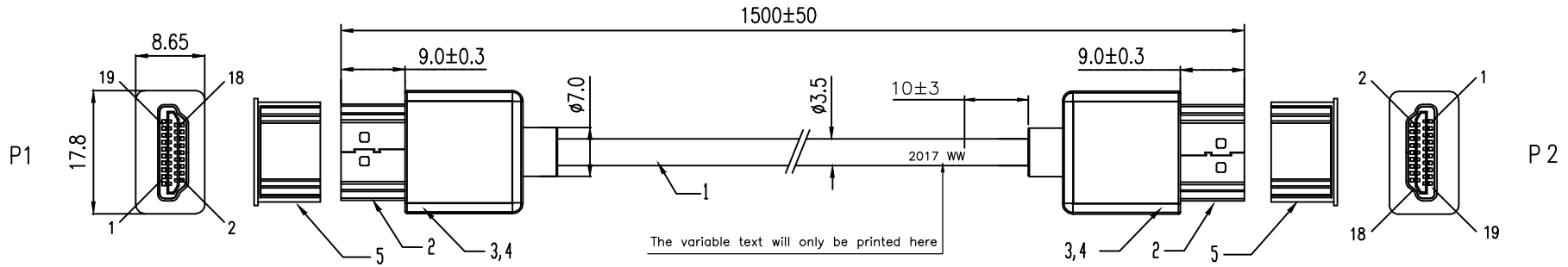
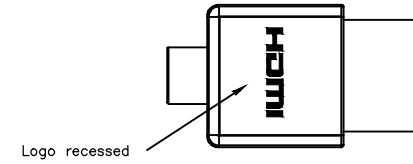
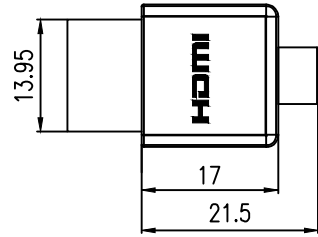


RevNo	Revision note	Date	Signature	Checked
B	UPDATE THE CONNECTOR P/N FROM C-HDM039-00 TO C-HDM068-00	08-28-17		



The variable text will only be printed here

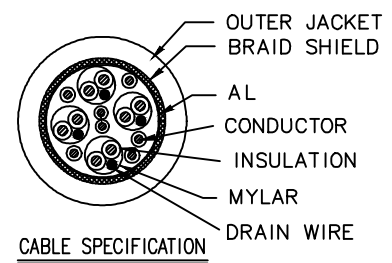


**ELECTRICAL CHARACTER:**  
 100% Open & Short testing  
 1. Cable Withstanding Voltage: 300V AC/DC Min  
 2. Cable Insulation Resistance: 10M Ohm Min  
 3. Cable Conductive Resistance: 3 Ohms Max

**RoHS Compliant**

**PIN ASSIGNMENT:**

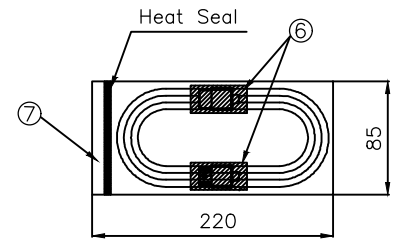
HDMI TYPE A	HDMI TYPE A
1	1 TMDS data2+
3	3 TMDS data2-
2	2 TMDS data2 Shield
4	4 TMDS data1+
6	6 TMDS data1-
5	5 TMDS data1 Shield
7	7 TMDS data0+
9	9 TMDS data0-
8	8 TMDS data0 Shield
10	10 TMDS Clock+
12	12 TMDS Clock-
11	11 TMDS Clock Shield
13	13 CEC
14	14 RESERVED
15	15 SCL
16	16 SDA
17	17 DDC/CEC GND
18	18 +5V Power
19	19 Hot plug Detect
SHELL	SHELL



**CABLE SPECIFICATION**

NOTE:  
 THE DATE CODE "2017 WW" OF LASER ETCHING WILL BE CHANGED WEEKLY.

**Package:**



ITEM	PART NAME	Q'TY	DESCRIPTION
7	Bag	1pc	Material: PE, Size: 220*85*0.05mm
6	PP Tape	2pcs	Transparent Material: PP
5	Dust	2pcs	White Material: PE
4	Intermold	AR	PE
3	Outermold	AR	TPE 60Pa Gray 3U
2	Connector	2pcs	HDMI A Type Male Solder Type Terminal (phosphor bronze) P/N: C-HDM068-00 G/F" Insulation lcp/pbt, shell callout p/n: spcc, NI plated 50u", gold plated 1u"
1	Raw cable	1.5m	UL 20851 [36AWG*1P+ADM]*4P+36AWG*1P+36AWG*5C+AL+Braid (75% copper) VW-1 Gray 3U TPE Jacket OD: 3.5±0.15mm Raw cable cannot print text, but must meet High Speed HDMI Cable E301195 AWM 20851 VW-1 80°C 30V Pak Heng

GENERAL TOLERANCES < UNLESS SPECIFIED > DIMENSION STYLE : MM < INCH >		FINISH SEE NOTES		MATERIAL SEE NOTES	
4 PLACES	± --- ± ---	DRAWN BY	DATE	TITLE	
3 PLACES	± --- ± ---	R. Ly	08-28-17	HDMI A/M BOTH ENDS CABLE OD 3.5mm (1.5M)	
2 PLACES	± 0.20 ± ---	CHECKED BY	DATE	SIZE	DRAWING NO.
1 PLACES	± 0.30 ± ---	---	---	A4	HDM-HM-001-245E
0 PLACES	± --- ± 2°	APPROVED BY	DATE	SCALE	SHEET
THIRD ANGLE PROJECTION		---	---	NONE	1 OF 1
				REV.	B

