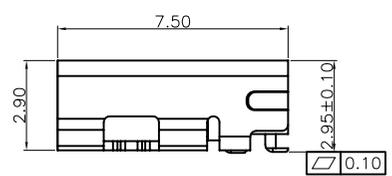
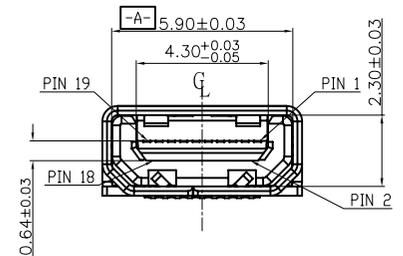


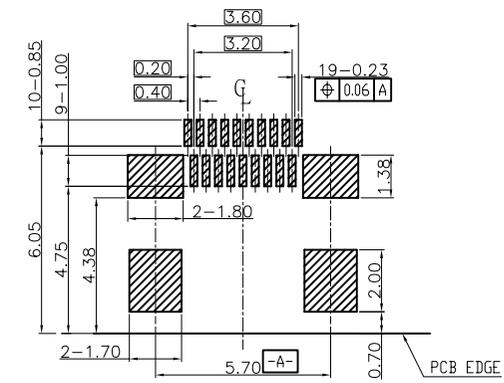
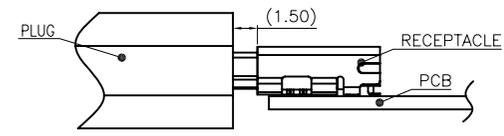
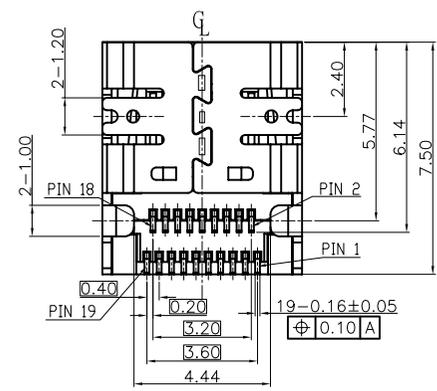
3D VIEW



- NOTES:
- MATERIAL:
 - SHELL: COPPER ALLOY
 - HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - TERMINAL: COPPER ALLOY
 - PLATING:
 - TERMINAL: GOLD PLATED OVER NICKEL ON CONTACT AREA AND SEE P/N TABLE ON SOLDER TAILS
 - SHELL: NICKEL PLATED
 - P/N: W-HDMI-CH150-X28
- TERMINAL PLATING CODE:
- A: CONTACT AREA: GOLD FLASH
SOLDER AREA: MATTE TIN 100u"
 - B: CONTACT AREA: 5u" GOLD
SOLDER AREA: MATTE TIN 100u"
 - C: CONTACT AREA: 15u" GOLD
SOLDER AREA: MATTE TIN 100u"
 - D: CONTACT AREA: GOLD FLASH
SOLDER AREA: GOLD FLASH
 - E: CONTACT AREA: 5u" GOLD
SOLDER AREA: GOLD FLASH
 - F: CONTACT AREA: 15u" GOLD
SOLDER AREA: GOLD FLASH
 - G: CONTACT AREA: 3u" GOLD
SOLDER AREA: GOLD FLASH
 - H: CONTACT AREA: 30u" GOLD
SOLDER AREA: GOLD FLASH

HDMI TYPE D PIN ASSIGNMENT

PIN	Signal Assignment
1	Hot Plug Detect
2	Utility
3	TMDS Data2+
4	TMDS Data2 Shield
5	TMDS Data2-
6	TMDS Data1+
7	TMDS Data1 Shield
8	TMDS Data1-
9	TMDS Data0+
10	TMDS Data0 Shield
11	TMDS Data0-
12	TMDS Clock+
13	TMDS Clock Shield
14	TMDS Clock-
15	CEC
16	DDC/CEC Ground
17	SCL
18	SDA
19	+5V Power



RECOMMENDED PCB LAYOUT THICKNESS = 0.8 mm
TOLERANCE = ±0.05 (TOP VIEW)

8									
	A0	20.05.28	新图面发行	李兴泽					
	版次REV	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.	单位 UNIT	mm		

一般公差 GENERAL TOLERANCE		绘图 DR.	李兴泽
X.X ±0.30	X* ±2*	校对 CHK.	
X.XX ±0.20	X.X* ±1*	审核 CHK.	
X.XXX ±0.10	▲ MAJOR DIM.	核准 APPD.	

料号 PART NO.	W-HDMI-CH150-X28	文件编号 NUMBER	ENDPT01
品名 TITLE	HDMI TYPE D FEMALE SMT TYPE		

JGTC®
TERMINAL&CONNECTORS

比例 SCALE	1/1	SHEET	1/1	版次 REV.	A0
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