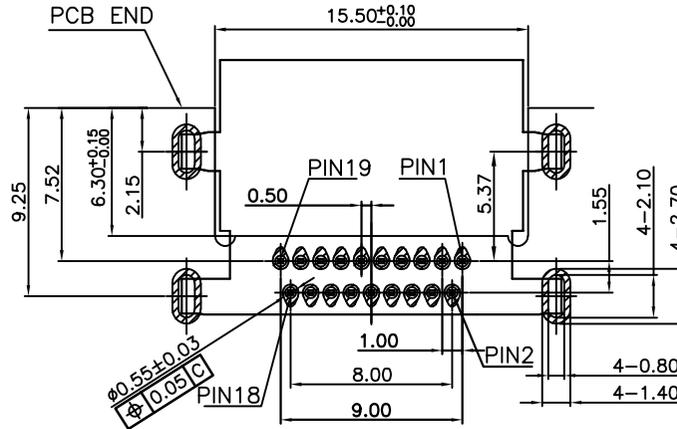
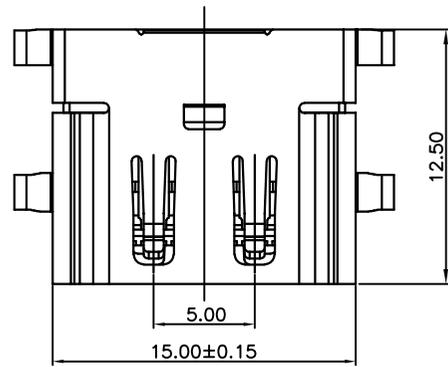


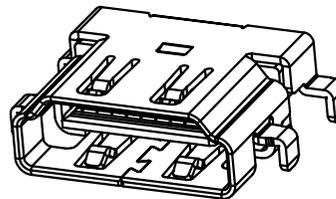
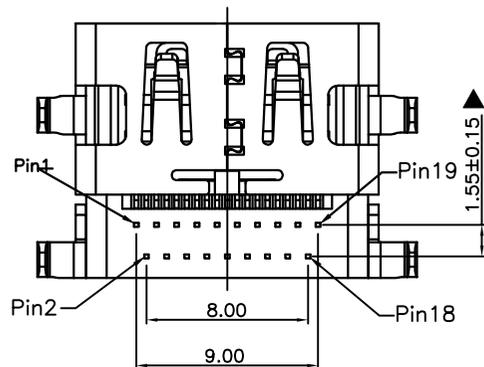
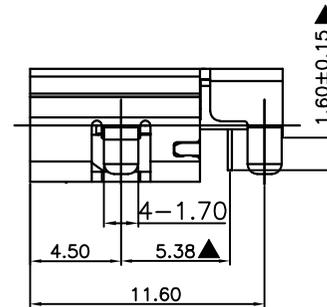
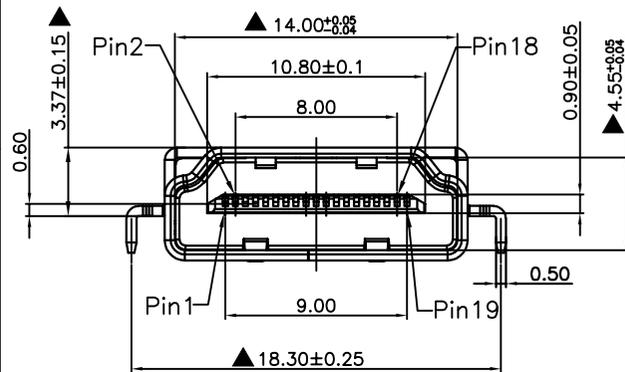
REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		



NOTES:

- ELECTRONIC:**
CONTACT RESISTANCE: 20mohm MAX
INSULATION RESISTANCE: 1000 Mohm MIN
WITHSTAND VOLTAGE: AC 500V, 1min.
- MECHANICAL:**
DURABILITY: 10000 CYCLE.
- ENVIRONMENT CHARACTERISTICS:**
OPERATING TEMPERATURE: -55°C TO +105°C
- RECOMMENDER PCB THICKNESS 1.2 TO 1.60MM**
- 标称“▲”符号的尺寸为重点检验尺寸;
- MATERIAL LIST:**

RECOMMENDED PCB LAYOUT T=1.60
GENERAL TOLERANCES: ±0.05 (TOP VIEW)



PIN	SIGNAL ASSIGNMENT	PIN	SIGNAL ASSIGNMENT
1	TMDS Data2+	11	TMDS Clock Shield
2	TMDS Data2 Shield	12	TMDS Clock-
3	TMDS Data2-	13	CEC
4	TMDS Data+	14	Reserved (N.C. on device)
5	TMDS Data1 Shield	15	SCL
6	TMDS Data1-	16	SDA
7	TMDS Data0+	17	DDC/CEC Ground
8	TMDS Data0 Shield	18	+5V Power
9	TMDS Data0-	19	Hot Plug Detect
10	TMDS Clock+		

TOLERANCES UNLESS OTHERWISE SPECIFIED:
X. ---
X.X ± 0.38
X.XX ± 0.25
X.XXX ± 0.20
Angle ± 3°

THESE DRAWING AND SPECIFICATION ARE THE PROPERTY OF Shenzhen Dongfangyue ELECTRONIC CO., LTD. SHALL NOT BE REPRODUCED.

CUSTOMER COPY

DRAWN: CHENLEI 2017/09/10

CHECKED: CHENLEI 2017/09/10

APPROVED: QINKAIXING 2017/09/10

深圳市东方御业科技有限公司
WWW.DFYCONN.COM TEL:0755-27155560

TITIAL: HDMI AF 19P RVS DIP H3.37 (RoHS)

PART NO: EAST-HD19B1N1295

DRAWING NO:

UNIT: mm

SCALE: N/A

SHEEL: REV.

DO NOT SCALE PRINT