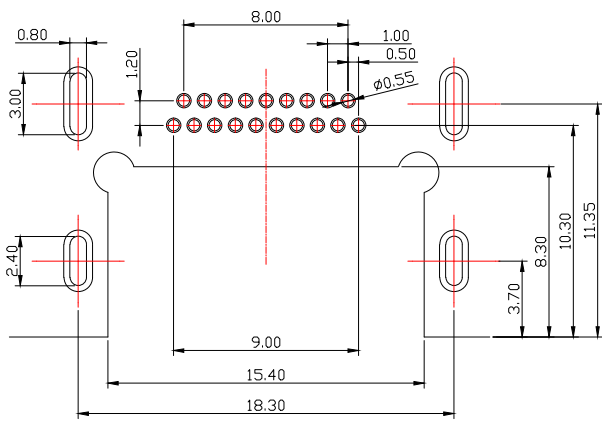
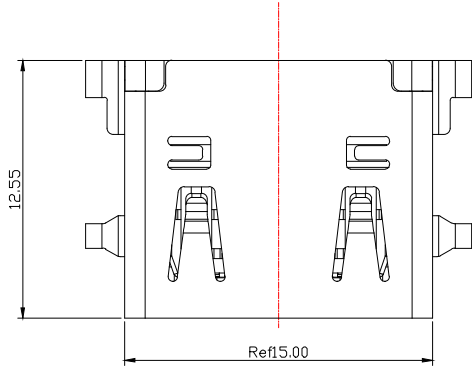
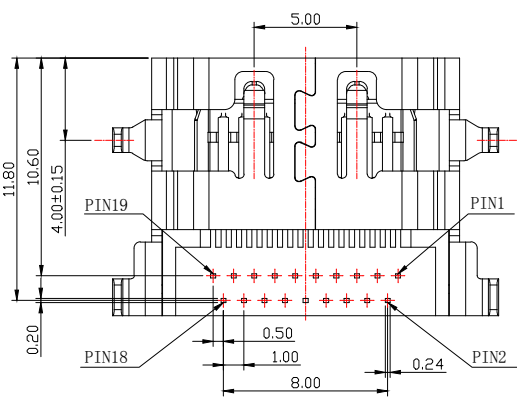
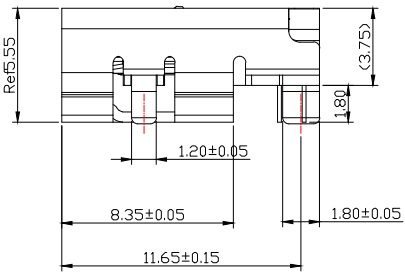
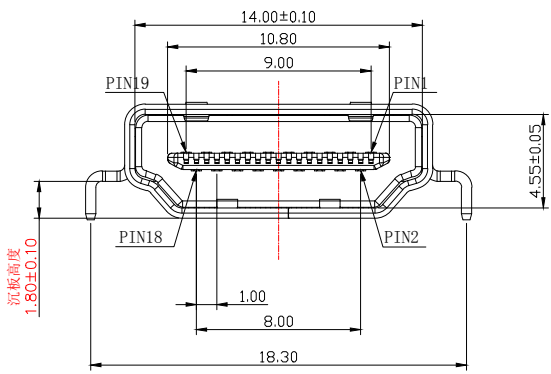




RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05



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

NOTES:
1.MATERIAL:
HOUSING:Thermoplastic (UL94V-0); BLACK
CONTACT: Copper alloy.Gold plated on contact area.
SHELL: Copper alloy,Nickel plated overall.
2.Rating:
Insulation Resistance (EIA-364-21) :100 MΩ MIN.
AT 500V/DC FOR 1 MINUTE.
Contact resistance (EIA-364-06) 30 mΩ MAX.
Dielectric withstanding (EIA-364-20) NO DISCHARGE,
FLASHOVER OR BREAKDOWN
AT 500 V/AC 1MINUTE.

APPROVALS		DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD			
DRAWN	S.L.L	2019.09.3				
CHECKED			TITLE:	HDMI CONNECTOR		
APPROVALS			PART NO.	U-C-19DD-W-1		
TOLERANCES ARE	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:
	10~30	±0.25				
	5~10	±0.20				
	~ 5	±0.15				
			±2°	DRAWING NO.		SHEET 1 OF 1

	A		NEW			
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.