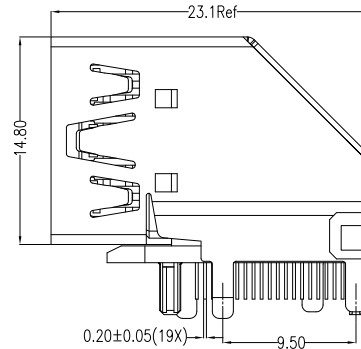
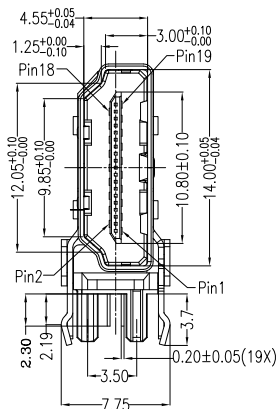
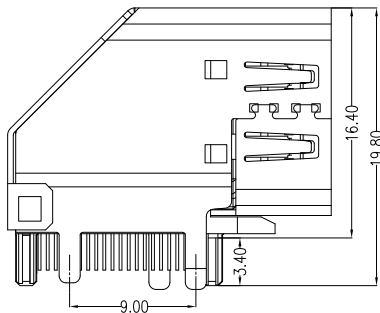
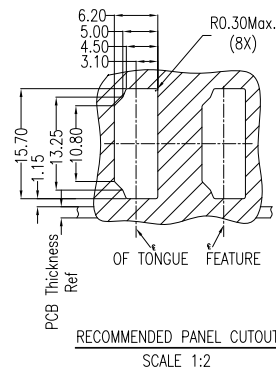
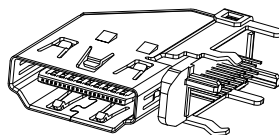
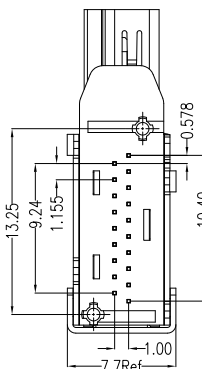
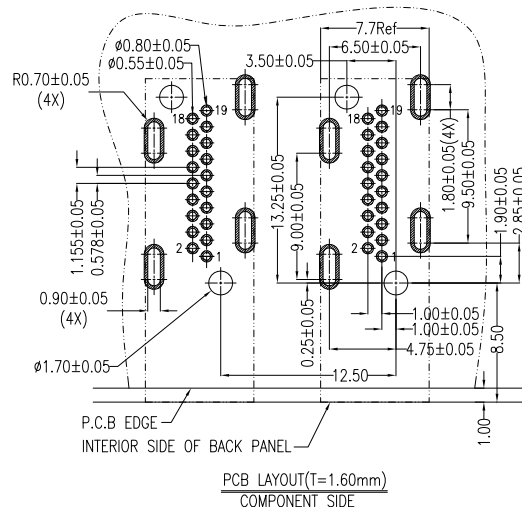




Pin No.	Signal Name	Pin No.	Signal Name
1	TMDS Data2+	11	TMDS Clock Shield
2	TMDS Data2 Shield	12	TMDS Clock-
3	TMDS Data2-	13	CEC
4	TMDS Data1+	14	Reserved (in cable but N.C. on device)
5	TMDS Data1 Shield	15	SCL
6	TMDS Data1-	16	SDA
7	TMDS Data0+	17	DDC/CEC Ground
8	TMDS Data0 Shield	18	+5V Power
9	TMDS Data0-	19	Hot Plug Detect
10	TMDS Clock+		



NOTES:

*Material

Housing: PBT, UL 94V-0 Rated;

Color: Black.

Spacer: Nylon46, UL 94V-0 Rated;

Color: Black.

Shell: SUS

Plating: Ni(40u" Min.) Plating .

Contact: Brass.

Plating: Au plating on contact area;

Sn(50u" Min.) plating on solder tail;

Ni(50u" Min.) underplating overall.

*Electrical Specification

Operation Voltage: 40 VAC Max.

Current Rating: 0.5 Ampere per contact

Contact Resistance: 10 mΩ Max.

Insulation Resistance: 100 MΩ Min.

Dielectric Withstanding Voltage: 500 VAC

*Environmental

Operating Temperature: -55°C to +85°C

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.35
.XX ± 0.25
.XXX ± 0.15
ANG ± 3°

照片框

ORDER INFORMATION

HDMI-SU-19-LF

SERIES | LEADFREE
19 WAY
UPRIGHT
FEMALE

DESCRIPTION: HDMI 19P Upright DIP Type Male