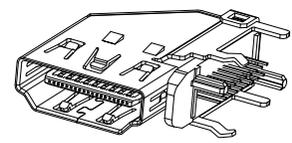
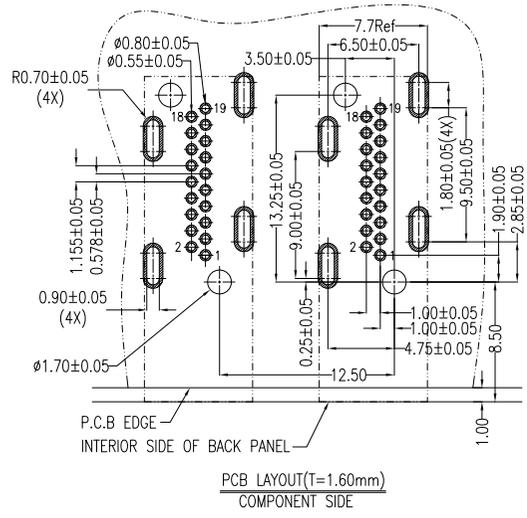
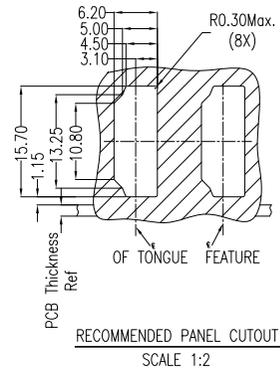
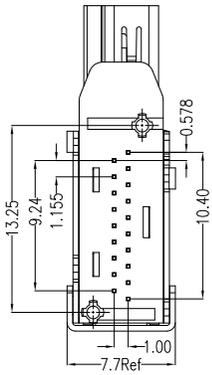


Pin No.	Signal Name	Pin No.	Signal Name
1	TMDS Data2+	11	TMDS Clock Shield
2	TMDS Data2 Shield	12	TMDS Clock-
3	TMDS Data2-	13	CEC
4	TMDS Data1+	14	Reserved (in cable but N.C. on device)
5	TMDS Data1 Shield	15	SCL
6	TMDS Data1-	16	SDA
7	TMDS Data0+	17	DDC/CEC Ground
8	TMDS Data0 Shield	18	+5V Power
9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



DRAWING BY CY

CHECKED BY GENIUS

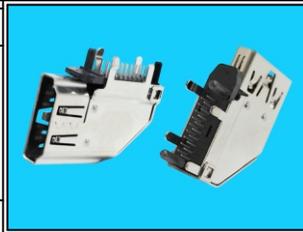
UNIT / mm SCALE 1 : 1

DATE

SIZE A4

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

PJECTION



ORDER INFORMATION

HDMI-SU-19-LF
 SERIES | LEADFREE
 | 19 WAY
 UPRIGHT
 FEMALE

DESCRIPTION: HDMI 19P Upright DIP Type Male

www.morethanall.com