

RoHs

VER	MARK	PR. BY	DESCRIPTION	DATE

说明:

1. 材质:

胶芯 :LCP, UL94V-0; COLOR; BLACK

端子 :C2680

外壳 :SPCC/C2680

2. 电镀说明:

端子 :接触区域镀金

焊锡区域镀雾锡 100 u"Min

全部区域镍底 50 u" Min

外壳 :表面镀镍 100 u" Min

3. 电气性能:

绝缘阻抗 (EIA-364-21) :100 M Ω MIN.
AT 500V/DC FOR 1 MINUTE.

接触阻抗 (EIA-364-06) 30 m Ω MAX.

耐电压 (EIA-364-20) NO DISCHARGE,
FLASHOVER OR BREAKDOWN
AT 500 V/AC 1MINUTE.

4. 工作温度 :-40 $^{\circ}$ C to +85 $^{\circ}$ C

1	TMDS Data2+	11	TMDS Clock Shield
2	TMDS Data2 Shield	12	TMDS Clock-
3	TMDS Data2-	13	CEC
4	TMDS Data 1+	14	Reserved (N.C)
5	TMDS Data 1 Shied	15	SCL
6	TMDS Data 1-	16	SDA
7	TMDS Data 0+	17	DDC/CEC Ground
8	TMDS Data 0 Shield	18	+5V Power
9	TMDS Data 0-	19	Hot Plug Detect
10	TMDS Clock+		

GENERAL TOLERANCES
UNLESS SPECIFIED

X.X ± 0.30 X. $^{\circ}$ $\pm 5^{\circ}$

.XX ± 0.20 X.X $^{\circ}$ $\pm 1^{\circ}$

.XXX ± 0.10 X.XX $^{\circ}$ $\pm 0.5^{\circ}$

MANUFACTURE DWG



深圳市华明通电子有限公司

HMTCONN Shenzhen Huamingtong Electronics Co., Ltd

PART NO.
HMT-HDMI-019S

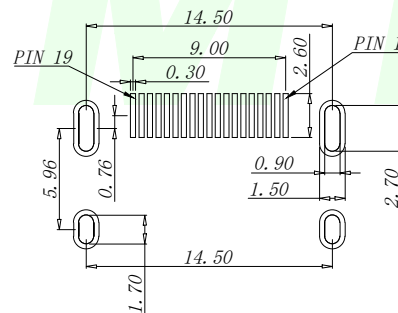
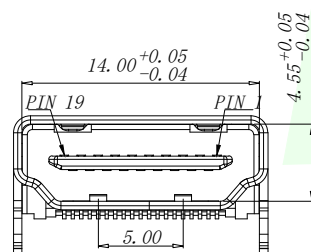
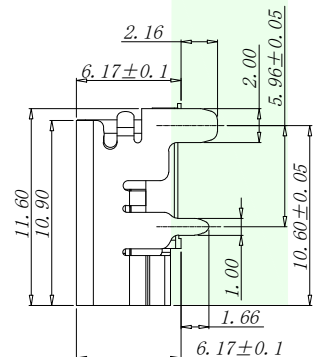
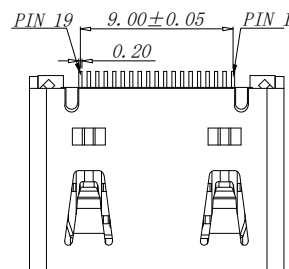
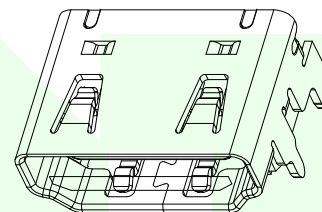
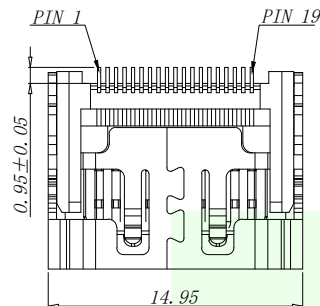
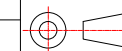
DESIGN: James

CHED: Talen

APPD: Sophia

TITLE:
HDMI A TYPE 板上型

CUSTOMER	SIZE	UNITS
	A4	MM
	SCALE	SHEET
	N:A	1/1



RECOMMENDED P.C.B HOLE LAYOUT
COMPONENT SIDE VIEW (TOLERANCE: +/-0.05)