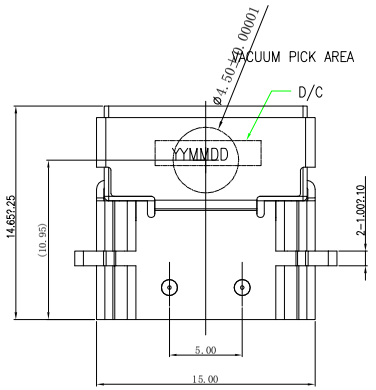
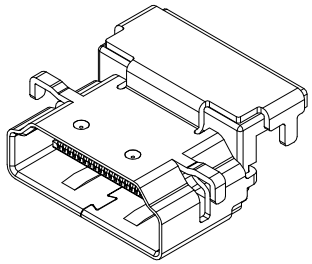
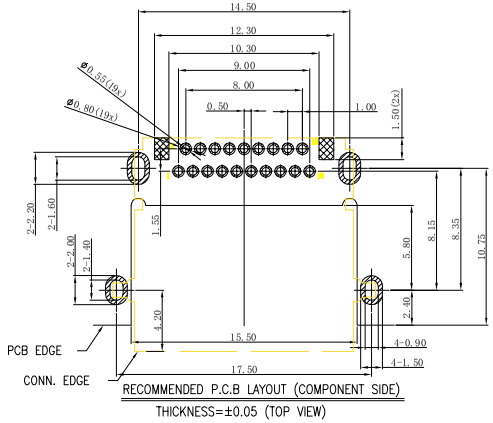
RoHS 客户图

目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20



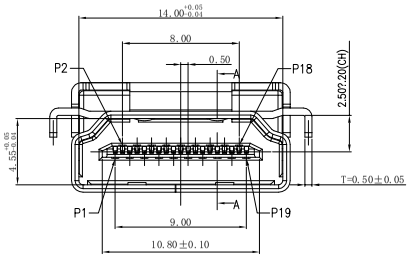


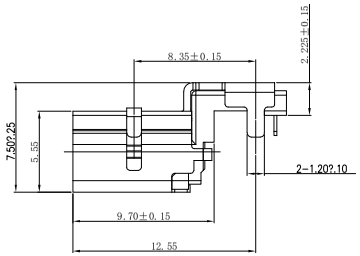


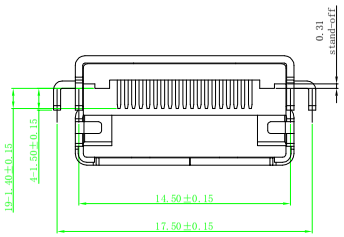
NOTES:
1. MATERIAL AND PLATING:
   Housing: LCP+30%G.F,UL94V-0,Black
   Contact: C2680, Gold Plating On Contact Area
   100u".Matte-Tin Plating On Solertails
   50u" Min Nickel Underplating Over All
   Shell: SUS430, 50u" Min Nickell Underplating
   Over All.
2. MECHANICAL CHARACTERISTIC
   Mating Force: 44.1N(4.5Kgf) max.
   Unmating Force: 9.8N~39.2(1~4Kg).
   Durability: 10,000 Cycles.
3. ELECTRICAL CHARACTERISTIC
   Current Rating: 0.5A Max.
   Voltage Rating: 40V AC Max.
   Contact Resistance: 30m Ohm Max.
   Insulation Resistance: 100M Ohm Min
   Dielectric Withstanding Voltage: 500V AC Min
4. TEMPERATURE
   Openrating Temperature: -40°C~+85°C
   Storage Temperature: -60°C~+105°C
5. DATE CODE: YYMMDD (Y:YEAR M:MONTH D:DATE)

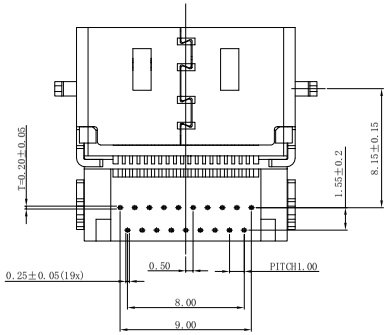
HDMI TYPE A PIN ASSIGNMENT

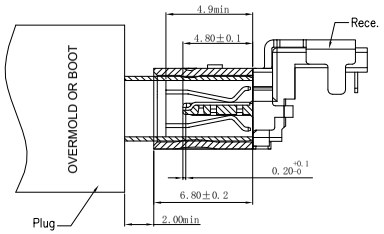
PIN	Signal Assignment	PIN	Signal Assignment
H1	TMDS Data2+	H11	TMDS Clock Shield
H2	TMDS Data2 Shield	H12	TMDS Clock-
H3	TMDS Data2-	H13	CEC
H4	TMDS Data1+	H14	Utility
H5	TMDS Data1 Shield	H15	SCL
H6	TMDS Data1-	H16	SDA
H7	TMDS Data0+	H17	DDC/CEC Ground
H8	TMDS Data0 Shield	H18	+5V Power
H9	TMDS Data0-	H19	Hot Plug Detect
H10	TMDS Clock+		











Mated Condition

PART NO.: 8006F -A000011 -X

SERISE: HDMI
Receptacle
A TYPE
serial number
Variabler

产品图 PRODUCT CHART DWG				深圳市鑫风雷电子有限公司 Shenzhen xinfenglei Electronics Co., Ltd			
公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	MM	制图 DRAWING	王 冠
X.	±0.30	X°.	±5°	比例 SCALE	1:1	审核 CHKD	雷永健
.X	±0.25	.X°	±2°	日期 DATE	2009/10/20	核准 APPD	雷永健
.XX	±0.30	.XX°	±1°				
.XXX	±0.15	.XXX°	±0.5°				

产品料号 PRODUCT PART NO.	8006F-A000011-X
产品名称 PRODUCT NO.	HDMI2.1 A Type Receptacle 母座沉板反向 RVS DIP Product CH=2.50 L=14.65
角法 VIEW	版本 VER: A0

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