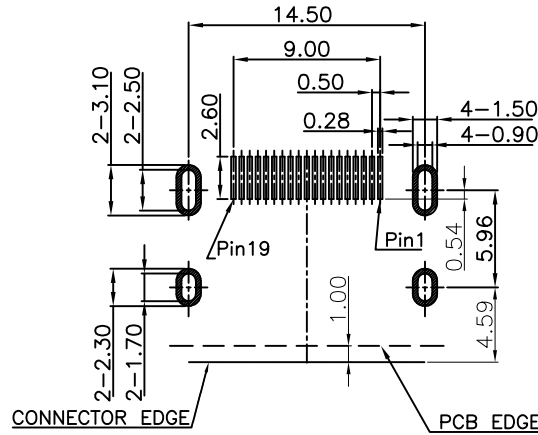
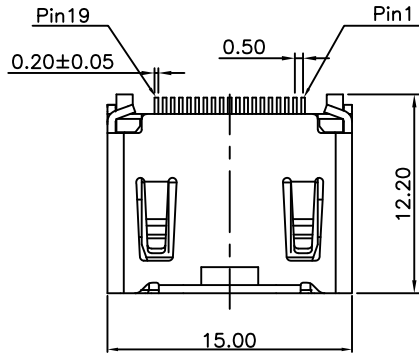
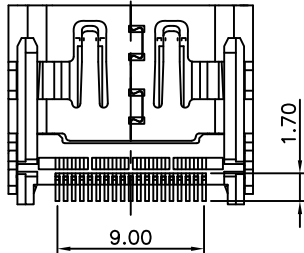
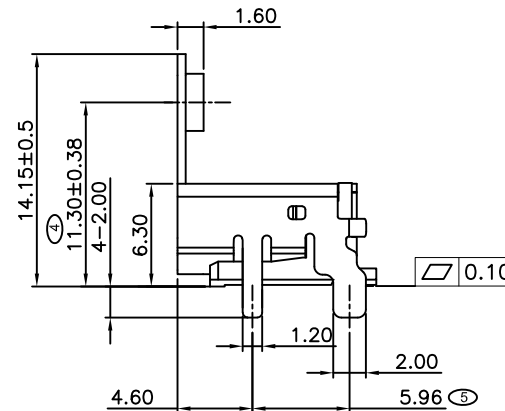
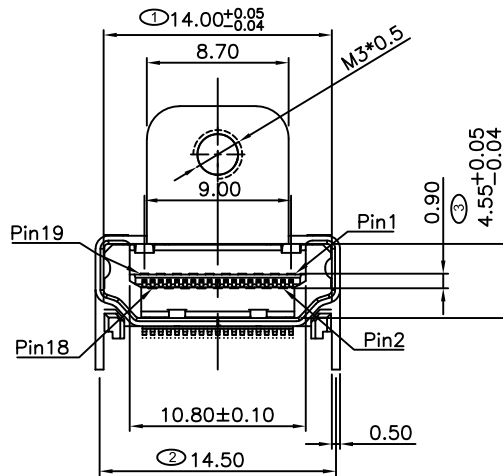




RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCE: $\pm 0.05\text{mm}$



※ SIGN "⊗" IS IMPORTANCE DIMENSION

版本	修改事項	修改日期

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS
 - CURRENT RATING: 0.5 AMP
 - VOLTAGE RATING: 40 V
 - CONTACT RESISTANCE: 30MILLIOHMS MAX
 - INSULATION RESISTANCE: 100M MIN. @ 500V DC
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 4.5KGF MAX.
 - WITHDRAWING FORCE : 1KGF ~ 4KGF.
- LIFE TEST: 10000 CYCLES
- OPERATING TEMPERATURE: -25°C TO $+85^{\circ}\text{C}$
- PART NO. DESCRIPTION:

HDMI SMT MD成品料号

KHD □□-□□□□□□□□□□□□□□□□

① SERIES NO: _____
18 : SMT molding式

② 外壳材质:
1. 黄铜
2. 铁材 (光面)
3. 铁材 (麻面)
4. S50C
5. 磷铜
6. 不锈钢

③ 外壳: 电镀
1. NICKEL PLATED (鍍层全部鍍可焊線最小50u")
2. GOLD FLASH PLATED
3. GOLD PLATED 0.6u"
4. GOLD PLATED 足1u"
5. GOLD PLATED 足3u"
6. 鍍亚光镍 (连续鍍)

④ 端子: 电镀规格
1 接触端1u"金, SMT端 雾锡
2 接触端3u"金, SMT端 雾锡
3 接触端15u"金, SMT端 雾锡

⑤ 外壳流水号:

302= MD 螺孔高11.3MM 四反向弹片 侧面有模印(铜壳)

⑥ 特殊要求:
0=NO MARK
1=DATE CODE
2=贴麦拉
E=装E款弹片

⑦ PIN 脚的长度:
1=1.7 mm

⑧ 塑胶 (需结合第10码版本类别, 区分塑胶) 类型:
A: A款塑胶无柱

C	SHELL	1	C2680R-H Ni 50u" T=0.5mm PLATING ALL OVER
B	TERMINAL	19	C2680R-H SEE PART NO.
A	HOUSING	1	LCP E130i UL94V-0 BLACK
NO	PART NAME	QTY	MATERIAL PLATING & COLOR

KEM 奇速科技有限公司
Qi-Speed Technology CO., LTD.

產品名稱:
PRODUCT NAME

HDMI SMT MD式铜壳鍍镍 四直脚四反向弹片 脚长2.0 侧模印 螺孔高11.3 胶无柱 端子半金雾锡1u"

料號: KHD18-11XA10-302
PART NUMBER

圖號: KHD18-11XA10-302-1
DRAWING NO

版本: REV. 0

單位: mm	繪圖	設計	審核	核准
比例:	DRAWING	DESIGNED	CHECKED BY	APPROVAL BY
公差: .X ± 0.38 .XX ± 0.25 .XXX ± 0.13	JOHNY	JOHNY	LUKE	JAMES
日期: 2021/3/5				