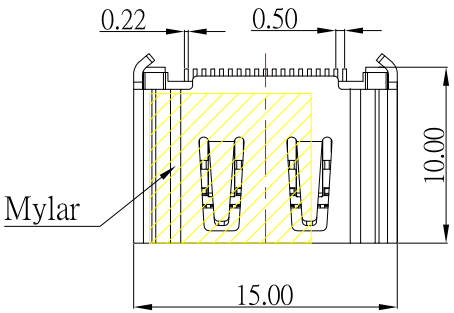
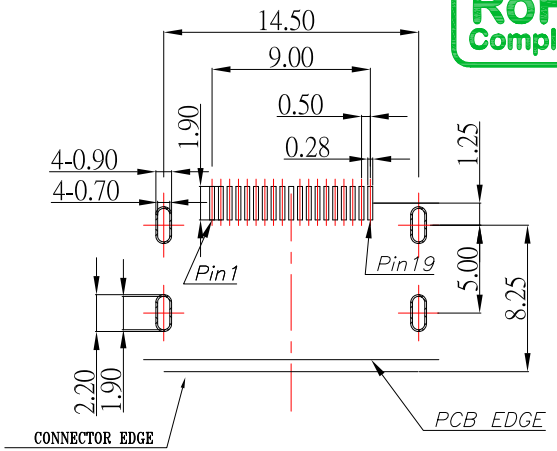


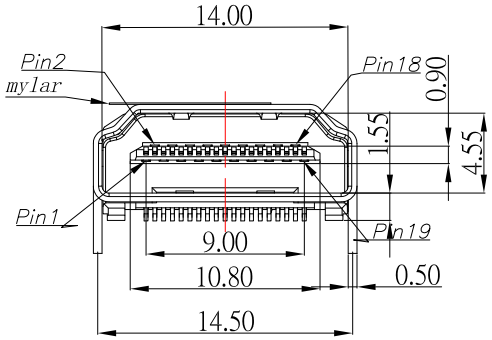
HDMI-19P-SND13Ax-S297

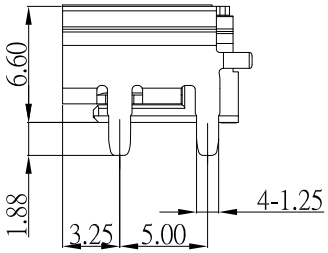
SHELL PLATED :

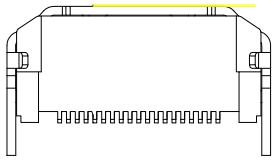
Blank	NI
G	GOLD

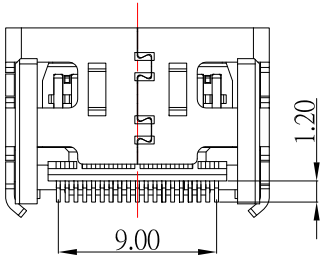


RECOMMENDED P.C.B. LAYOUT(TOP VIEW)









NOTE:

1.MATERIAL:
- 1.1 HOUSING: LCP,UL94V-0 , BLACK
- 1.2 CONTACT: BRASS
- 1.3 SHEEL: BRASS

2.PLATING :
- 2.1 CONTACT: PLATED GOLD IN MATING AREA ;
  GOLD PLATED ON SOLDER BALLS ;
  NICKEL UNDER PLATED OVERALL
- 2.2 SHELL: NICKEL UNDER PLATED SURFACE LAYER
  OR GOLD UNDER PLATED SURFACE LAYER

3.MECHANICAL:
- 3.1 INSERTION FORCE: 4.5 Kgf MAX
- 3.2 WITHDRAWAL FORCE: 1.0 ~ 4.0 Kgf

4.ELECTRICAL:
- 4.1 RATING: 40V , 0.5A
- 4.2 CONTACT RESISTANCE: 30 mΩ Max
- 4.3 INSULATION RESISTANCE: 100MΩ Min
- 4.4 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC / minute
- 4.5 OPERATING TEMPERATURE: -25°C~ 85°C
- 4.6 LIFE: 10,000 CYCLES

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新圖面	Jack	031820
3	更新PCB LAYOUT中的PIN編號	Jack	011718
2	新增LIFE	Jack	072117
1	更新為A0版	Jack	052417

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 15 ±0.3; Above 15 ~ 30 ±0.4; Above 30 ~ 50 ±0.5; Angle ±0.3°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 03/18/20	MAT'L	
CHECKED BY: Jacky Chen	DATE 03/18/20	FINISH	
APPROVED BY: Tony Kao	DATE 03/18/20	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	HDMI AF SMT 反向		
DWG NO.	HDMI-19P-SND13Ax-S297	SIZE	A4
PART NO.	HDMI-19P-SND13Ax-S297	VER	R4