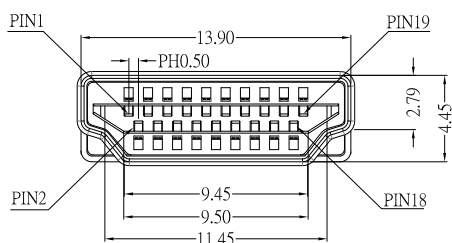
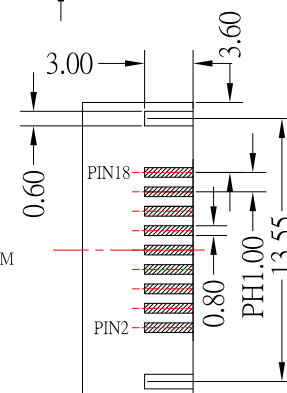
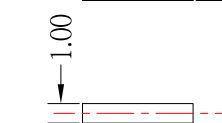
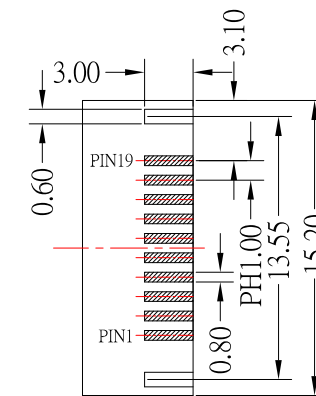
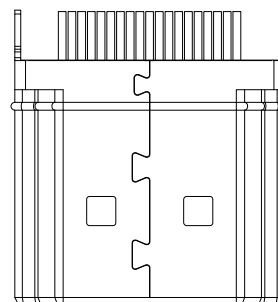
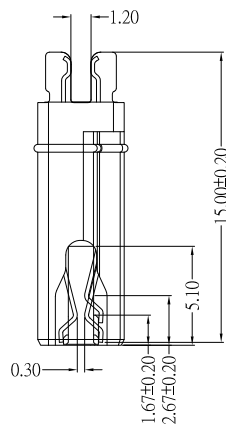
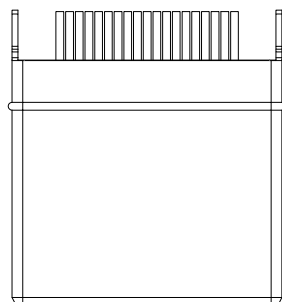
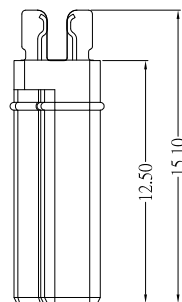
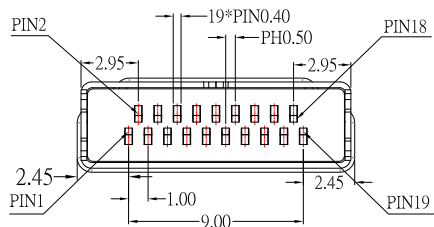




# HDMI-19APL3x-S165

外殼電鍍材質：

G : Au
NI : Nickel



**NOTE :**

- SPECIFICATION:**
  - CURRENT RATING: 0.5 Amp Max.
  - VOLTAGE RATING: 40 V ac(r.m.s) Max.
  - CONTACT RESISTANCE: 10mΩ Max.
  - INSULATION RESISTANCE: 100MΩ Min.
  - DIELECTRIC WITHSTANDING VOLTAGE: AC 500V Min. (for 1 minute)
  - OPERATION TEMPERATURE RANGE: -25°C~85°C
- MECHANICAL**
  - INSERTION FORCE: 4.5KGF MAXIMUM
  - WITHDRAWAL FORCE: 1.0KGF MINIMUM; 4.0KGF MAXIMUM
- Material:**
  - Housing: LCP
  - Contact: Phosphor Bronze
  - Shell: SPCC
- Finish:**
  - Contact: Plated Gold in Mating Area ;  
Tin Plated on Solder Balls ;  
Nickel under plated overall
  - Shell: Nickel / Gold under Plated surface layer

10	更新Contact材質	Jack	112321
9	更新料號	Jack	111821
8	更新外殼材質	Jack	111621
7	更新圖面	Jack	080219
6	更新外殼底部樣式	Jack	112718
5	更新端子鍍層	Jack	112317
4	更新為AO版	Jack	042017
3	更新夾板尺寸	Jack	022515
2	更新鍍層代號及更新pcb layout尺寸	Jack	112714
1	更新鍍層代號	Jack	111214
ITEM NO.	DESCRIPTION	DRAWN	DATE



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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	11/23/21	FINISH	MODLE	HDMI A TYPE 夾板公頭 H:1.2mm
CHECKED BY:	DATE	SCALE	DWG NO.	HDMI-19APL3x-S165
Jacky Chen	11/23/21	1 : 1	PART NO.	HDMI-19APL3x-S165
APPROVED BY:	DATE	SHEET NO.	1 of 1	SIZE A4
Tony Kao	11/23/21			VER R10