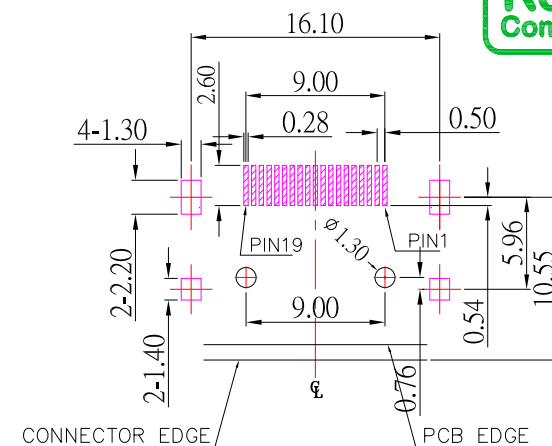
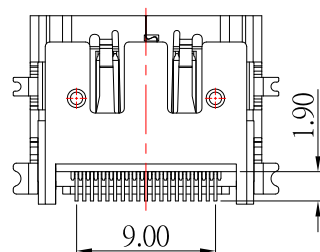
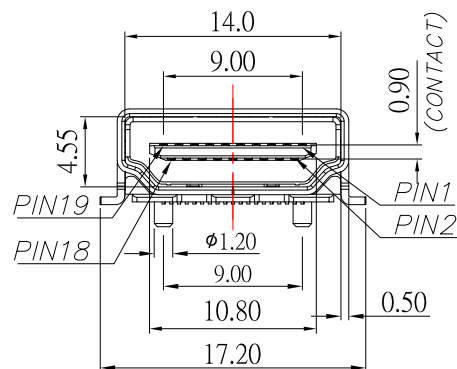
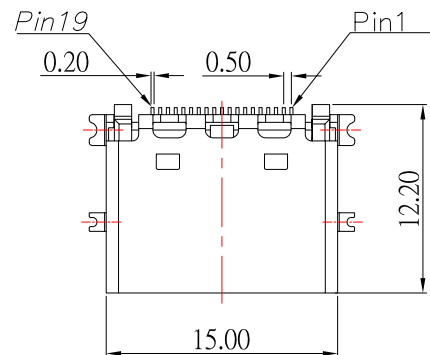




RECOMMENDED P.C.B. LAYOUT

NOTE:

1.MATERIAL:

1.1 HOUSING: LCP , BLACK

1.2 CONTACT: BRASS

1.3 SHEEL: SPCC

2.PLATING :

2.1 CONTACT: PLATED GOLD IN MATING AREA ;

TIN PLATED ON SOLDER BALLS ;

NICKEL UNDER PLATED OVERALL

2.2 SHELL: GOLD UNDER PLATED SURFACE LAYER

3.SPECIFICATIONS:

3.1 ELECTRICAL CHARACTERISTICS

3-1. CURRENT RATING: 0.5 A

3-2. VOLTAGE RATING: 40 V

3-3. CONTACT RESISTANCE: 30m Ω MAX

3-4. INSULATION RESISTANCE:100M Ω MIN

3-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE

4.LIFE TEST: 10000 CYCLES

5.OPERATING TEMPERATURE: -25°C TO +85°C

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 $\pm 0.3^\circ$

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu

DATE: 08/02/22

CHECKED BY: Jacky Chen

DATE: 08/02/22

APPROVED BY: Tony Kao

DATE: 08/02/22

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	HDMI AF 全貼有柱
SCALE	1 : 1	DWG NO.	HDMI-19P-SESI-S297
SHEET NO.	1 of 1	PART NO.	HDMI-19P-SESI-S297

SIZE
A4
VER
R1

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	更新圖面	Jack	080222