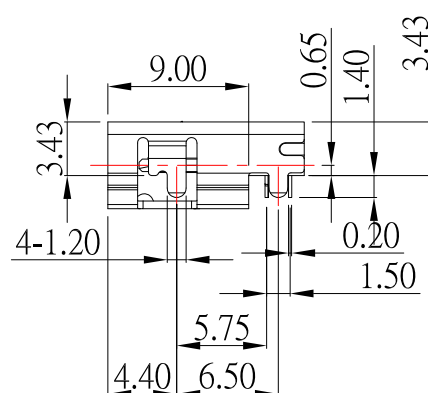
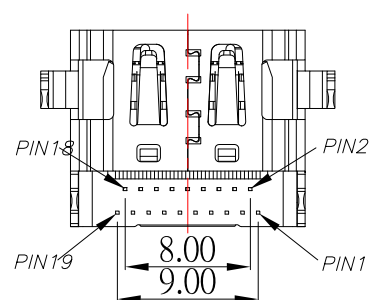
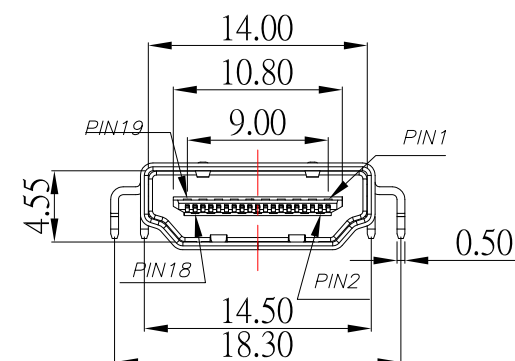
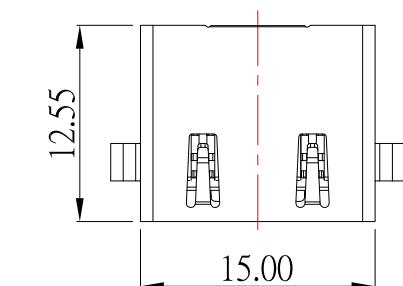
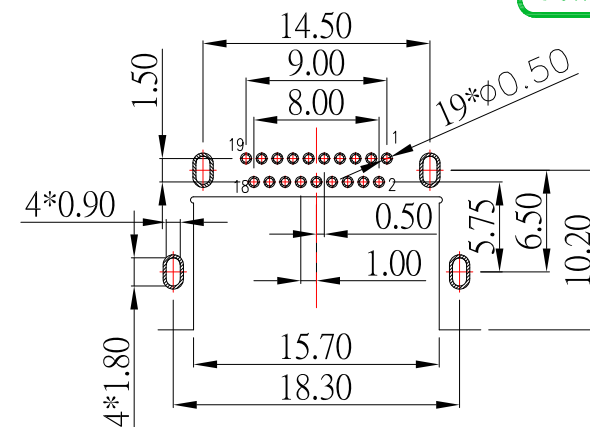


Mated Condition



RECOMMENDED PCB LAYOUT

NOTE:

1.MATERIAL:

1.1 HOUSING: LCP, Black

1.2 CONTACT: BRASS

1.3 SHELL: SPCC

2.PLATING :

2.1 CONTACT: PLATED GOLD IN MATING AREA ;

TIN PLATED ON SOLDER BALLS ;

NICKEL UNDER PLATED OVERALL

2.2 SHELL: NICKEL OR GOLD UNDER PLATED SURFACE LAYER

3.ELECTRICAL:

3.1 RATING : 0.5A ,40V

3.2 CONTACT RESISTANCE: 30 mΩ Max

3.3 INSULATION RESISTANCE: 100MΩ Min

3.4 WITHSTANDING VOLTAGE: 500V AC



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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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao
DATE: 07/26/22
DATE: 07/26/22
DATE: 07/26/22

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	HDMI AF沉板式 板上3.43
SCALE	DWG NO.	HDMI-19-M1NI-S297
SHEET NO.	PART NO.	HDMI-19-M1NI-S297

SIZE
A4
VER
R