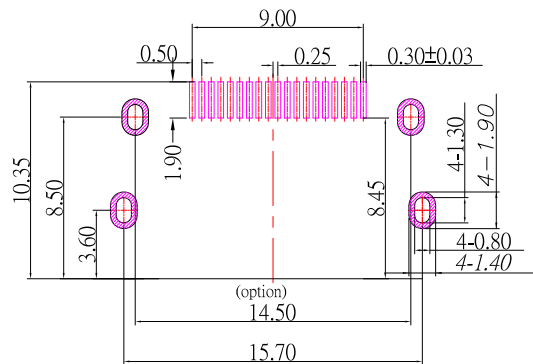
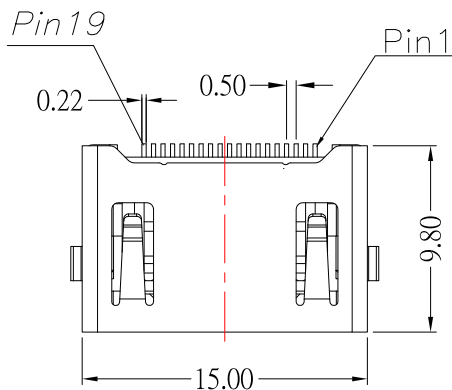
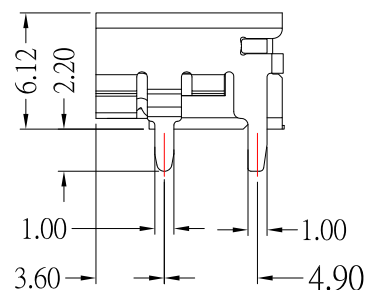
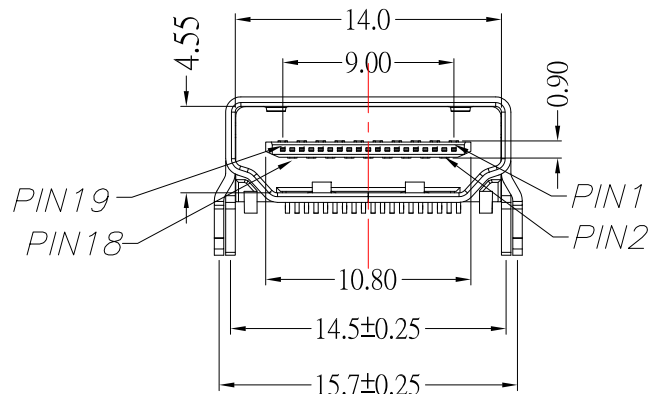




RECOMMENDED PCB LAYOUT (TOP VIEW)



NOTE:

1.MATERIAL:

1.1 HOUSING: LCP,Black

1.2 CONTACT: BRASS

1.3 SHELL: BRASS

2.PLATING :

2.1 CONTACT: PLATED GOLD IN MATING AREA ;
TIN PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL

2.2 SHELL: NICKEL UNDER PLATED SURFACE LAYER

3.ELECTRICAL:

3.1 RATING CURRENT: 0.5A

3.2 RATING VOLTAGE: 40V DC

3.3 CONTACT RESISTANCE: 30 mΩ Max

3.4 INSULATION RESISTANCE: 1000MΩ Min

3.5 WITHSTANDING VOLTAGE: 500V DC / minute

3.6 OPERATING TEMPERATURE: -25°C ~85°C



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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: 07/05/22
DATE: 07/05/22
DATE: 07/05/22

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	HDMI A/F 短體無耳無柱 SMT
SCALE	DWG NO.	HDMI-19P-SND5-S277
SHEET NO.	PART NO.	HDMI-19P-SND5-S277

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	新增OPERATING TEMPERATURE	Jack	070522
2	更新圖面	Jack	031920
1	更新料號	Jack	021115