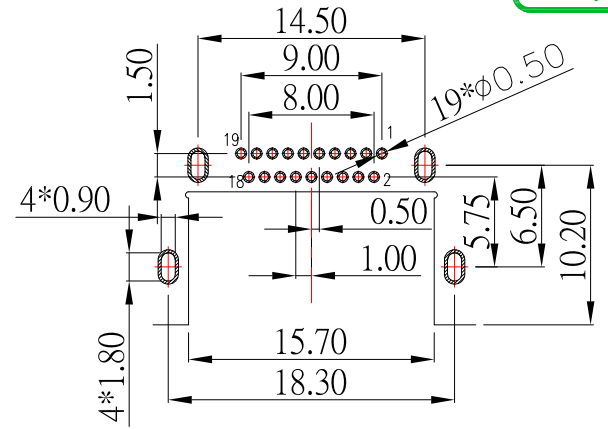


Mated Condition



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

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

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	HDMI AF沉板式 板上3.43
SCALE	1 : 1	DWG NO.	HDMI-19-M1NI-S297
SHEET NO.	1 of 1	PART NO.	HDMI-19-M1NI-S297

SIZE A4
VER R

ITEM NO.	DESCRIPTION	DRAWN	DATE