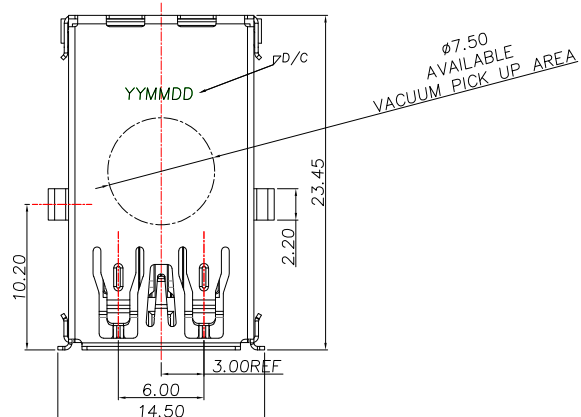
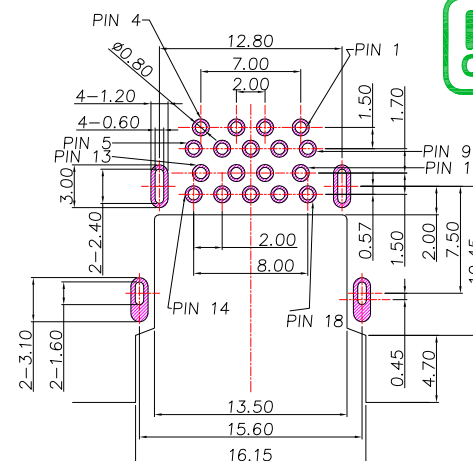




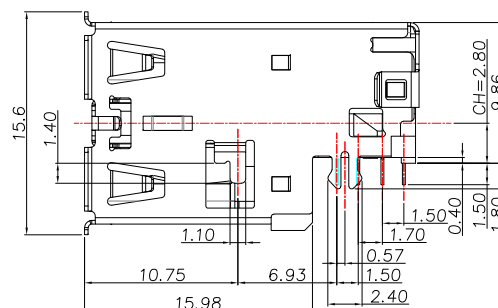
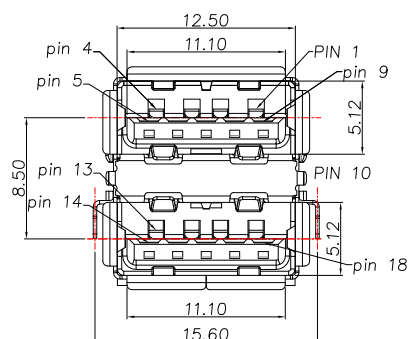
SUA-210EHS1-31x-S277

COLOR :

BLUE : Blank
Black : B
White : W



PCB LAYOUT TOP VIEW



NOTE:

1.MATERIAL:

- 1.1 Housing: LCP
- 1.2 Cover: LCP,Black
- 1.3 Contact: 4PIN-Phosphor Bronze
5PIN-Brass
- 1.4 Shell: SUS

2.Finish:

- 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.SPECIFICATION:

- 3.1 Rating: 30V , 1.8A(pin1&4) ; 0.25A(other pin)
- 3.2 Insulator Resistance:100M Ω Min
- 3.3 Dielectric Strength: 100V AC
- 3.4 Contact Resistance: 30m Ω Max

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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	06/24/25	FINISH	MODLE	USB AF 3.1 雙層沉板反向 DIP 90 度 L23.45
CHECKED BY:	DATE	SCALE	DWG NO.	SUA-210EHS1-31x-S277
Jacky Chen	06/24/25	1 : 1	PART NO.	SUA-210EHS1-31x-S277
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	06/24/25			