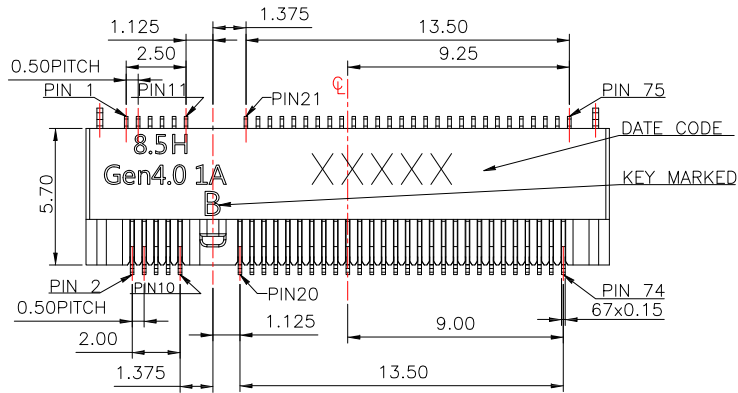
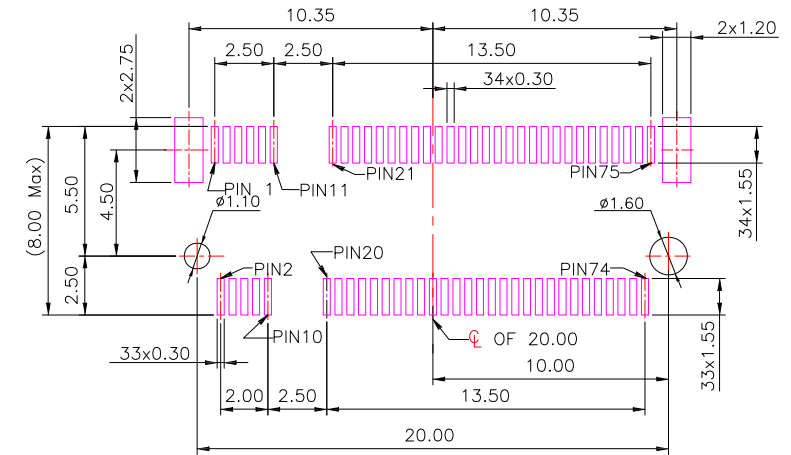
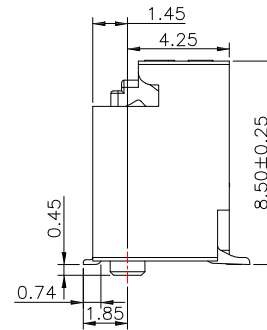
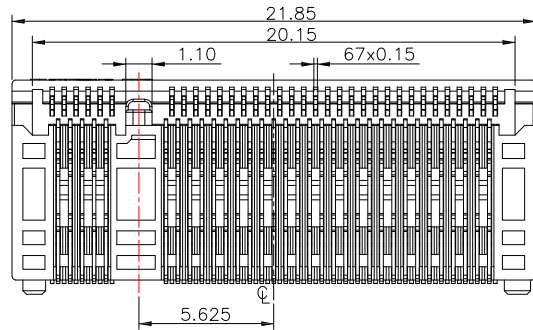




NGF4-85S1B-x-S268

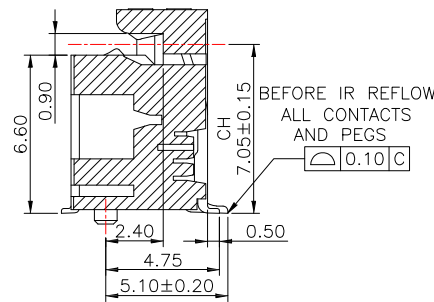
鍍層厚度:

Blank : 1u"
2 : 15u"
3 : 30u"



NOTE:

- MATERIAL:
 - HOUSING: LCP , COLOR: BLACK
 - CONTACT: PHOSPHOR BRONZE
 - PEG: BRASS
- Finish:
 - CONTACT: PLATED GOLD IN MATING AREA ;
GOLD PLATED ON SOLDER BALLS
NICKEL UNDER PLATED OVERALL
 - PEG: TIN PLATING ON THE SOLDERING AREA ;
NICKEL UNDER PLATING OVERALL
- ELECTRICAL CHARACTERISTICS:
 - CONTACT CURRENT RATING: 1.0A(POWER PIN) ; 0.5 A(OTHER PIN);
 - VOLTAGE RATING: 50V AC;
 - INSULATION RESISTANCE:500 MΩ MIN;
 - DIELECTRIC WITHSTANDING VOLTAGE: 300V AC
 - CONTACT RESISTANCE: 55 mΩ MAX
- MECHANICAL CHARACTERISTICS:
 - DURABILITY: 60 CYCLES;
 - OPERATION TEMPERATURE: -40°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 ±0.3

3RD.
ANGEL'S

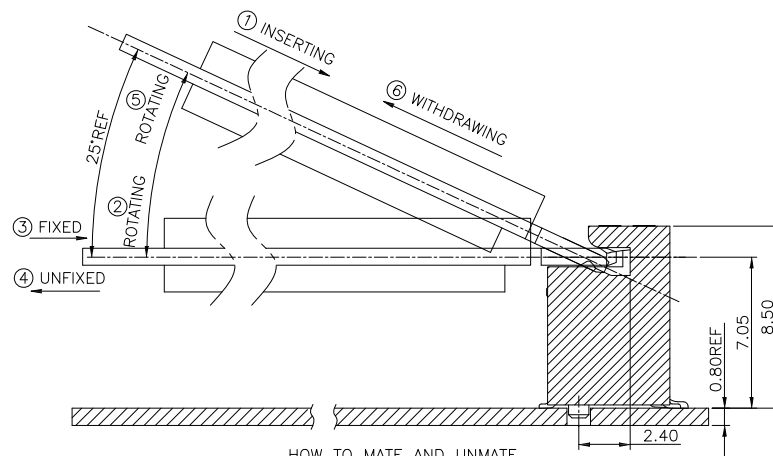
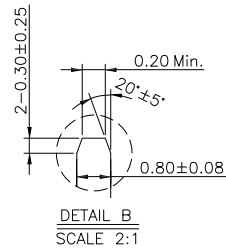
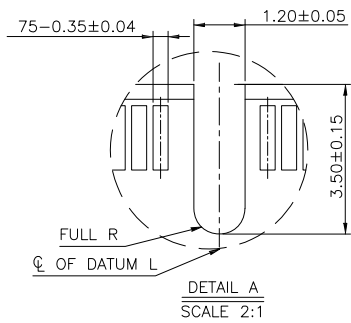
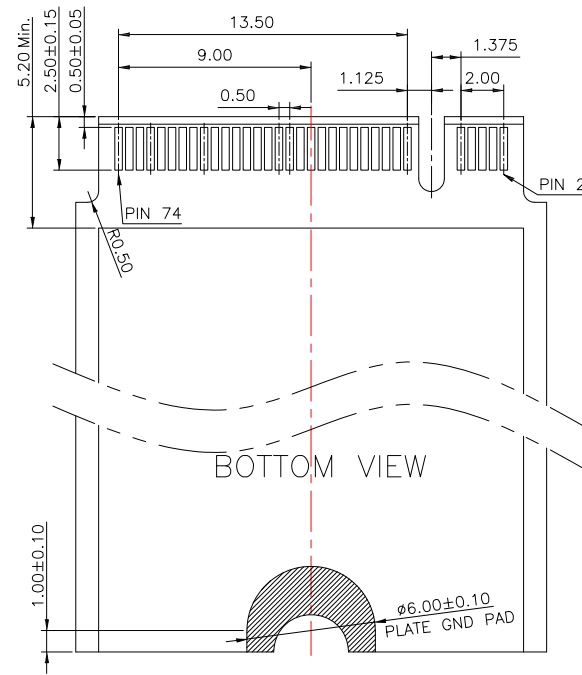
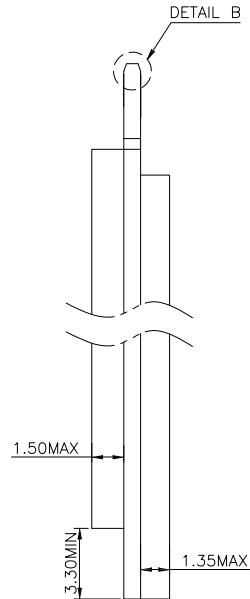
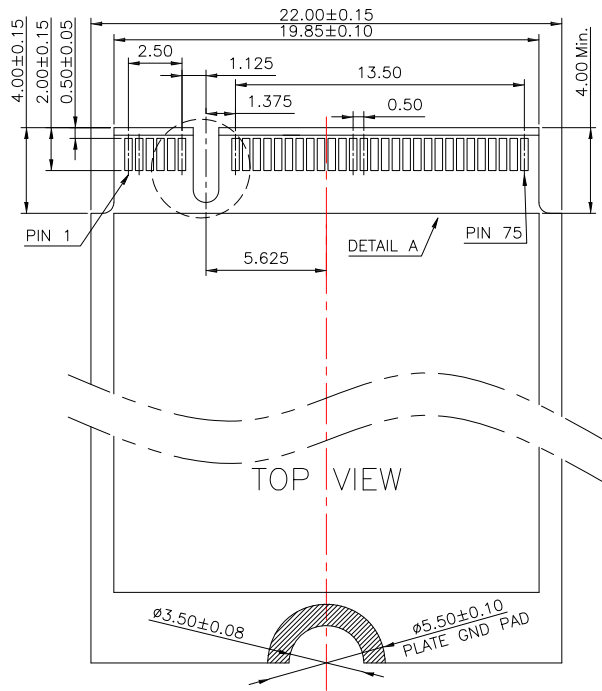


UNITS

MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	06/16/26	FINISH	MODLE	M.2 B-KEY 8.5H GEN4
CHECKED BY:	DATE	SCALE	DWG NO.	NGF4-85S1B-x-S268
Jacky Chen	06/16/26	1 : 1	PART NO.	NGF4-85S1B-x-S268
APPROVED BY:	DATE	SHEET NO.	1 of 2	
Tony Kao	06/16/26			

ITEM NO.	DESCRIPTION	DRAWN	DATE
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HOW TO MATE AND UNMATE

MATE: ① → ③
UNMATE: ④ → ⑥

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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	06/16/26	FINISH	MODLE	M.2 B-KEY 8.5H GEN4
CHECKED BY:	DATE	SCALE	DWG NO.	NGF4-85S1B-x-S268
Jacky Chen	06/16/26	1 : 1	PART NO.	NGF4-85S1B-x-S268
APPROVED BY:	DATE	SHEET NO.	1 of 2	
Tony Kao	06/16/26			

ITEM NO.	DESCRIPTION	DRAWN	DATE
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