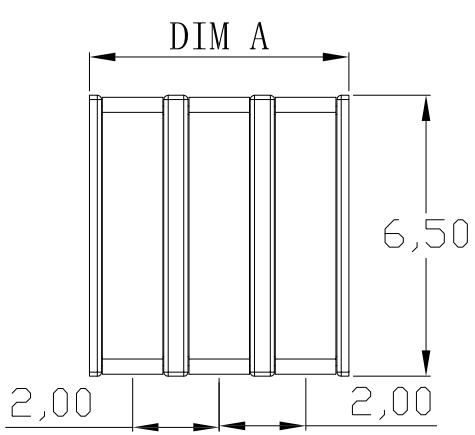
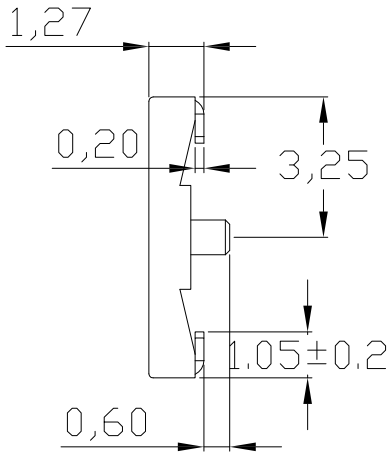
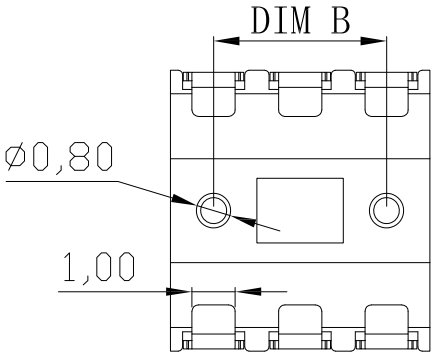
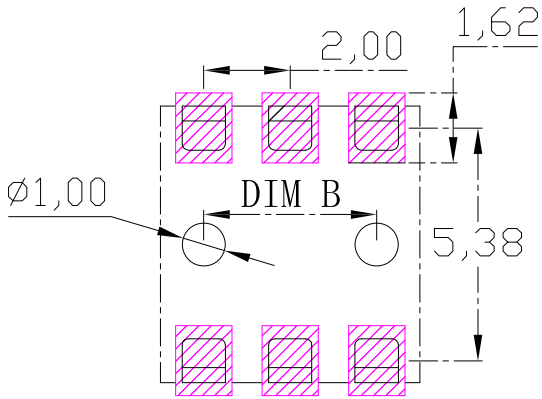
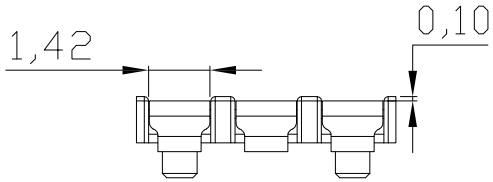








P.C.B LAYOUT



BC-20013F-Gxx-S410

Pin 数	DIM A	DIM B
2P	4.0	2.0
3P	6.0	4.0
4P	8.0	6.0
5P	10.0	8.0
6P	12.0	10.0
7P	14.0	12.0
8P	16.0	14.0

MATERIAL:

1.Housing: PA9T,Black
2.Contact: Brass,Gold Plated

ELECTRICAL:

1.Rating: 30V , 5.0A
2.Contact Resistance: 30mΩ Max
3.Insulator Resistance: 500 MΩ Min
4.Withstanding Voltage: 500V AC
5.Operating Temperature: -55˚C ~ 125˚C

ITEM NO.	DESCRIPTION	DRAWN	DATE

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 10/17/24	MAT'L	
CHECKED BY: Jacky Chen	DATE 10/17/24	FINISH	
APPROVED BY: Tony Kao	DATE 10/17/24	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	BATTERY CONNECTOR		
DWG NO.	BC-20013F-Gxx-S410	SIZE	A4
PART NO.	BC-20013F-Gxx-S410	VER	R