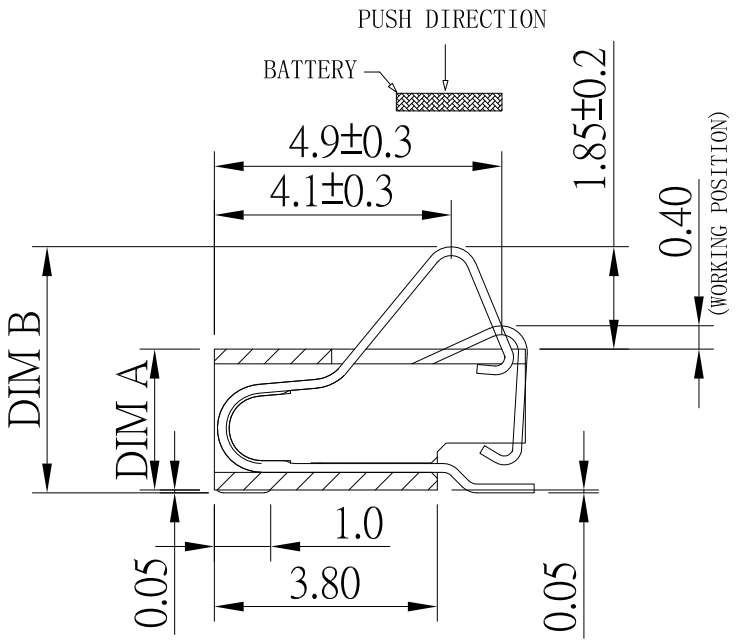
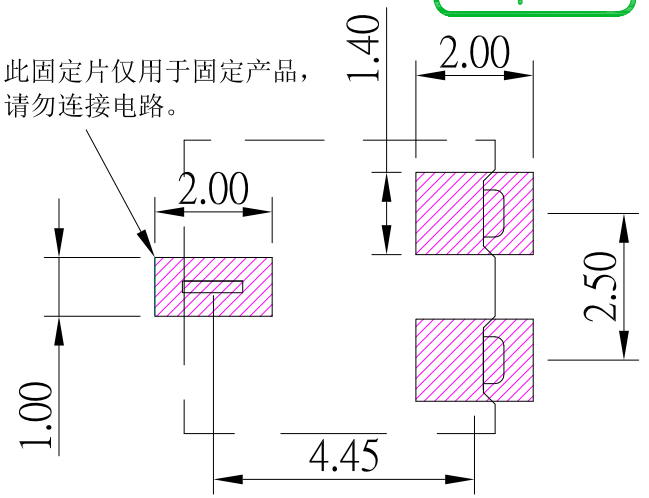
RoHS Compliant

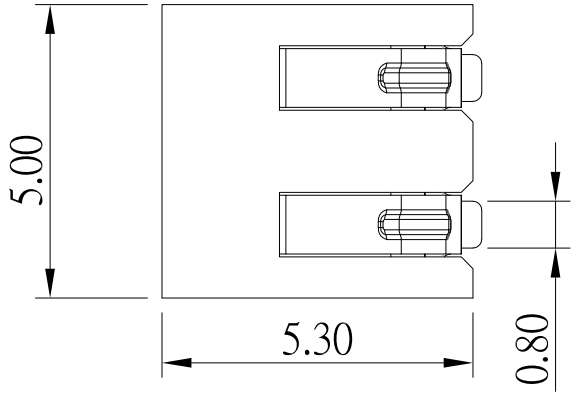


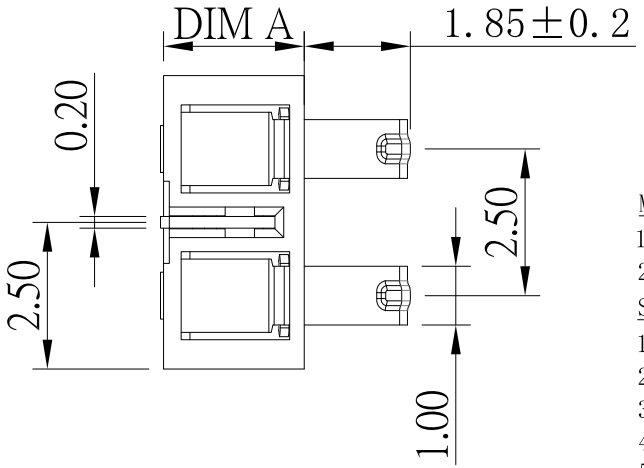
BC-35xx0-2P-S505

PART NO.	DIM A	DIM B
24	2.4	4.30±0.2
30	3.0	4.90±0.2
35	3.5	5.40±0.2



P.C.B LAYOUT
TOP VIEW





MATERIAL:
1. INSULATOR : LCP
2. CONTACT : PHOSPHOR BRONZE, GOLD PLATED OVER NICKEL

SPECIFICATION:
1. RATING : 12.0 , 2.0A
2. CONTACT RESISTANCE : 30mΩ
3. INSULATION RESISTANCE : 500MΩ Min
4. DIELECTRIC VOLTAGE : 500V
5. OPERATING TEMPERATURE : -40° C ~ 85° 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 08/06/26	MAT'L	
CHECKED BY: Jacky Chen	DATE 08/06/26	FINISH	
APPROVED BY: Tony Kao	DATE 08/06/26	SCALE	1 : 1
		SHEET NO.	1 of 1

TITLE	CONNECTOR		
MODLE	BATTERY CONNECTOR		
DWG NO.	BC-35xx0-2P-S505	SIZE	A4
PART NO.	BC-35xx0-2P-S505	VER	R