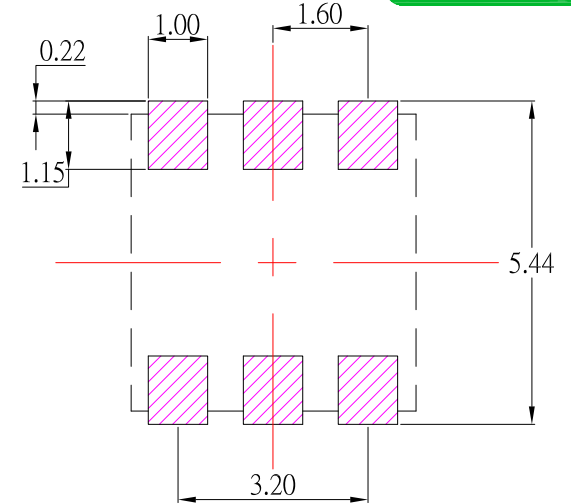
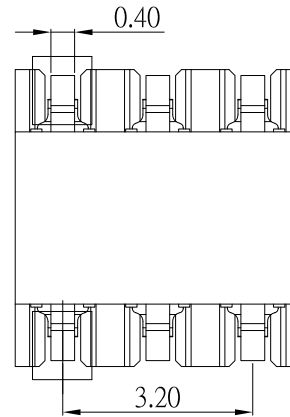
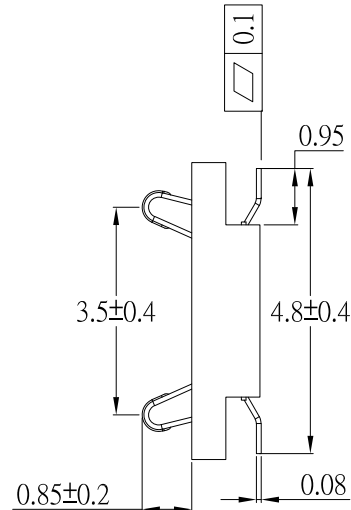
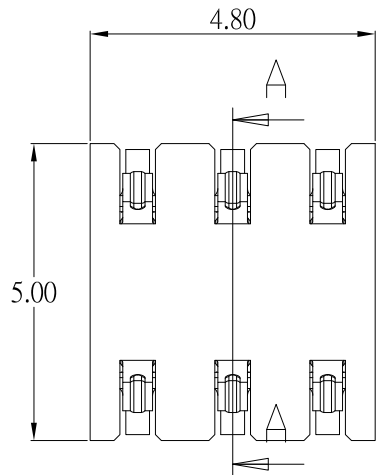
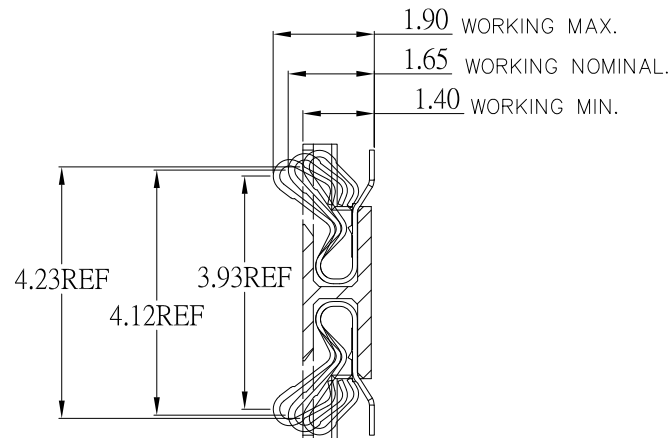
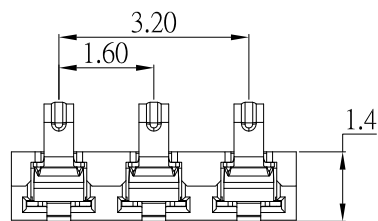




P.C.B LAYOUT



RECOMMEND WORKING RANGE.

剖面 A-A

—NOTES—

1.Electrical:

1.1 Rating: 12V , 1.0A

1.2 Contact resistance: 30m ohms max.

1.3 Dielectric withstanding voltage: 500V RMS.

1.4 Insulation resistance: 500M ohms min.

1.5 Life: 3000 cycles

2.Environment:

2.1 Operating Temperature: -40*to+85*.

3.MATERIAL:

3.1.Housing: LCP,black;

3.2.Terminal: Copper Allpy

4.FINISH:

4.1 TERMINAL: GOLD Plated ALL Over NICKEL.

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: 07/28/26
CHECKED BY: Jacky Chen
DATE: 07/28/26
APPROVED BY: Tony Kao
DATE: 07/28/26

MATL		TITLE	CONNECTOR
FINISH		MODLE	BATTERY CONNECTOR 6PIN
SCALE	1 : 1	DWG NO.	BC-1406A-06-S505
SHEET NO.	1 of 1	PART NO.	BC-1406A-06-S505
		SIZE	A4
		VER	R

ITEM NO.	DESCRIPTION	DRAWN	DATE
----------	-------------	-------	------