



NOTE

1.Material

Plunger: Brass

Barrel: Brass

Spring: SUS

Housing: PA46

2.Plating

Plunger: Au over NI

Barrel: Au over NII

3.Electrical

Rated current & voltage: DC 12V; 1.0A Max.

4.Mechanical

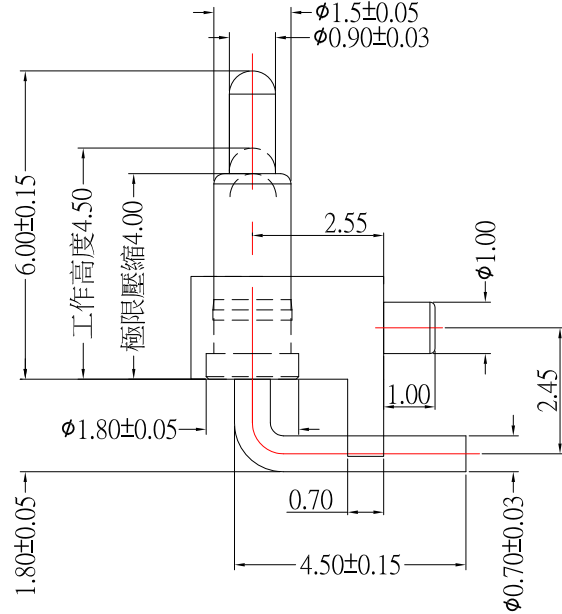
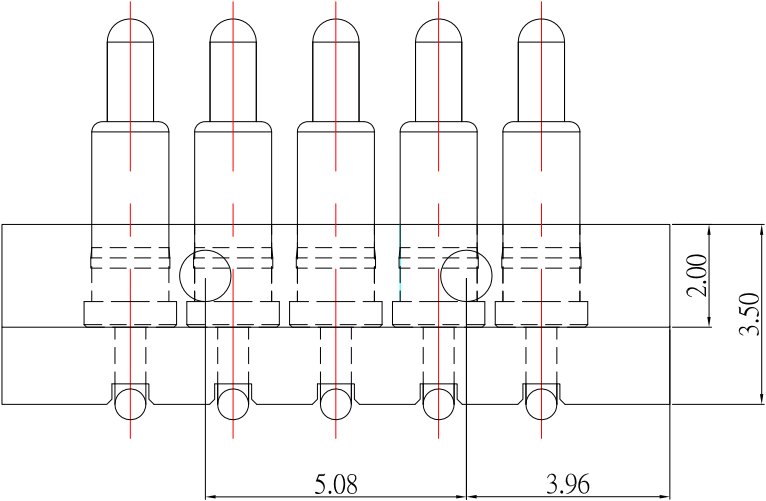
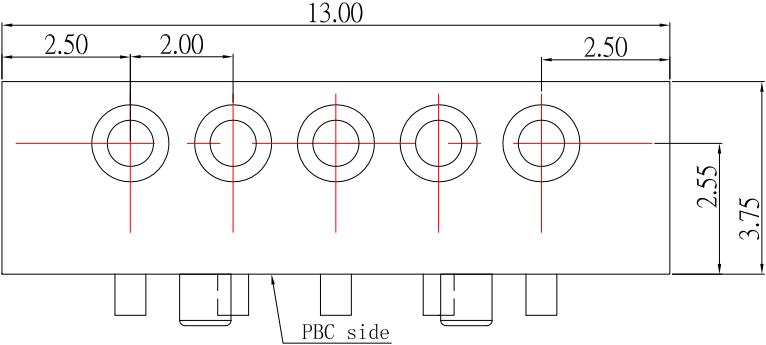
Spring force: 60g $\pm$ 20% at normal working height

Durability: 10,000 cycles(minimum)

5.To ensure the best usage,please operateit based on the working height

Based on the engineering drawings,shall not exceed the maximum allowed compression

6.To avoid arcing issue, The adaptor startto power supply after connector mated fully.



ITEM NO.	DESCRIPTION	DRAWN	DATE
2	新增尺寸	Jack	111920
1	新增尺寸	Jack	111820

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	11/19/20			
CHECKED BY:	DATE	FINISH	MODLE	POGO PIN
Jacky Chen	11/19/20			
APPROVED BY:	DATE	SCALE	DWG NO.	PGC-187820A-5P-S353
Tony Kao	11/19/20	1 : 1		
		SHEET NO.	PART NO.	PGC-187820A-5P-S353