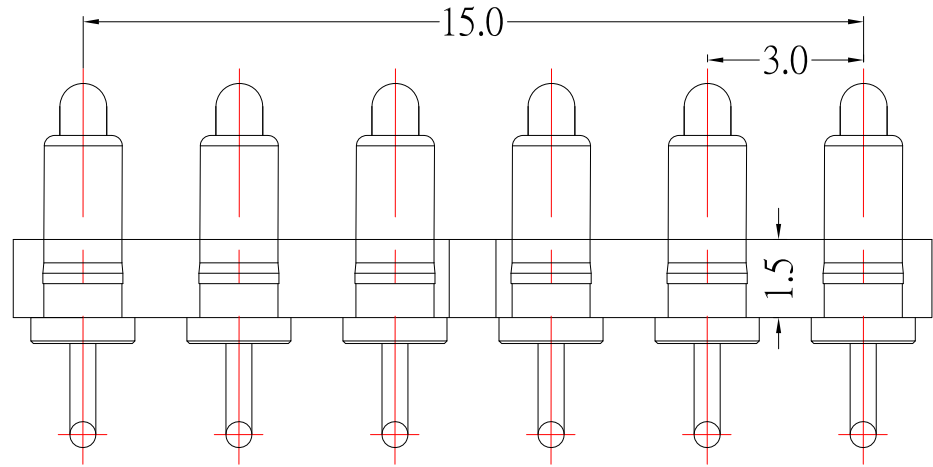
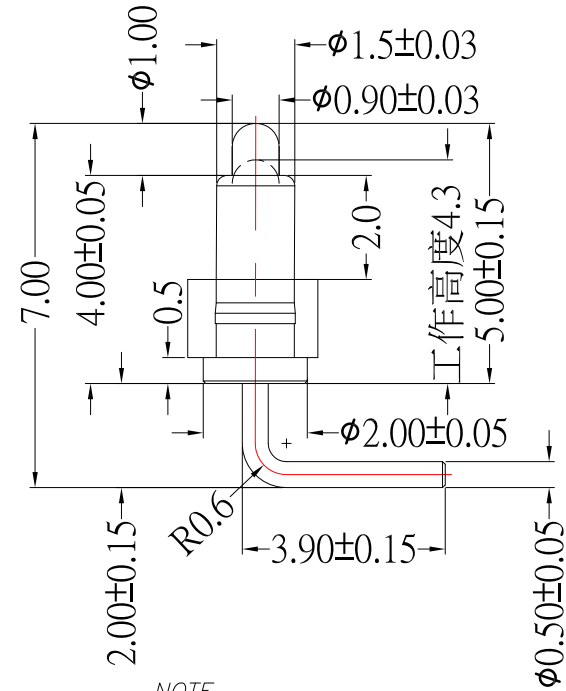


RECOMMEND PCB LAYOUT



NOTE

1.Material

Plunger: Brass
Barrel: Brass
Spring: SUS
Housing: PA46

2.Plating

Plunger: Au over Ni
Barrel: Au over Ni
Spring: Au over Ni

3.Electrical

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

4.Mechanical

Spring force: 70g±20% at normal working height
Durability: 10,000 cycles(minimum)

5.To ensure the best usage, please operate it based on the working height. Based on the engineering drawings, shall not exceed the maximum allowed compression.

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

				CONTACT 建倚科技股份有限公司				
				CONTACT TECHNOLOGY CORP.				
4	更新樣式	Lan	050919	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
3	新增PCB LAYOUT	Jack	011618					
2	更新尺寸公差	Jack	011518					
1	更新料號及圖面	Jack	122717					
ITEM NO.	DESCRIPTION	DRAWN	DATE					
A	B	C	D	E	F	G	H	I

DRAWN BY: DATE		MAT'L		TITLE	CONNECTOR	
Jack Lu	05/09/19					
CHECKED BY: DATE		FINISH		MODLE	POGO PIN	
Jacky Chen	05/09/19					
APPROVED BY: DATE		SCALE	1 : 1	DWG NO.	PGC-207010-6P-S353	SIZE
Tony Kao	05/09/19					SHEET NO.
						VER
						R4