



图为焊盘位置 and 大小

NOTE

- 1.Material
Plunger: Brass
Barrel: Brass
Spring: SUS
Housing: PA46
- 2.Plating
Plunger: Au over NI
Barrel: Au over NI
- 3.Electrical
Rated current & voltage: DC 12V; 2.0A Max.
- 4.Mechanical
Spring force: 60g±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.

						 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD. Switch Connector		DRAWN BY: Jack Lu DATE: 04/01/21		MAT'L		TITLE		CONNECTOR	
						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	
								CHECKED BY: Jacky Chen DATE: 04/01/21		FINISH		MODLE		POGO PIN	
								APPROVED BY: Tony Kao DATE: 04/01/21		SCALE 1 : 1		DWG NO.		XB-PGC-D-M-1-113	
										SHEET NO.		1 of 1		PART NO.	
														Thimble Connector	
ITEM NO.		DESCRIPTION		DRAWN		DATE									
A		B		C		D		E		F		G		H	