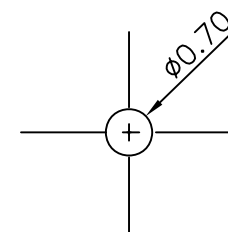


NOTE

1. Material
Plunger: Brass
Barrel: Brass
Spring: SUS304
2. Plating
Plunger: 3u" Au over 50~100u"nickel
Barrel: 3u" Au over 50~100 u"nickel
3. Electrical
Rated current & voltage: DC 12V; 1.0A Max.
Contact resistance: 10 mohm maximum at normal working height(quiescence)
4. Mechanical
Spring force: 50g±25 at working height
Durability: 10,000 cycles(minimum)
5. RoHS compliant product.



RECOMMEND PCB LAYOUT
Layout Tolerance: ± 0.05mm

A
B
C

D

				DRAWN: Ken Wang	GENERAL TOLERANCE: .X=±0.1 .XX=±0.05		DESCRIPTION: Pogo Pin Single Contacts L=7.3mm	SIZE A4
E				CHECKED: Lily Chou	UNIT: MM			
D				APPROVAL: Chao Peng	SCALE:2:1	PART NO: PG-D18-L73G		
C					SHEET: 1 / 1			
B				PROJECTION:				
A	19-Nov-2021	(H0001)	Ken Wang					
REV	DATE	FILE	BY					