

MODEL: CPG-60-TH-B | DESCRIPTION: POGO PIN

FEATURES

- pogo pin
- through hole
- gold plated
- 5.20 mm height



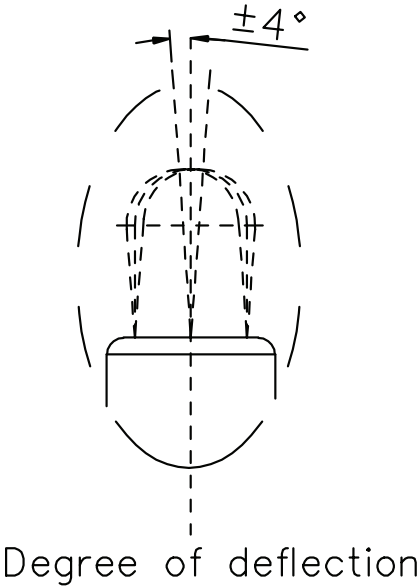
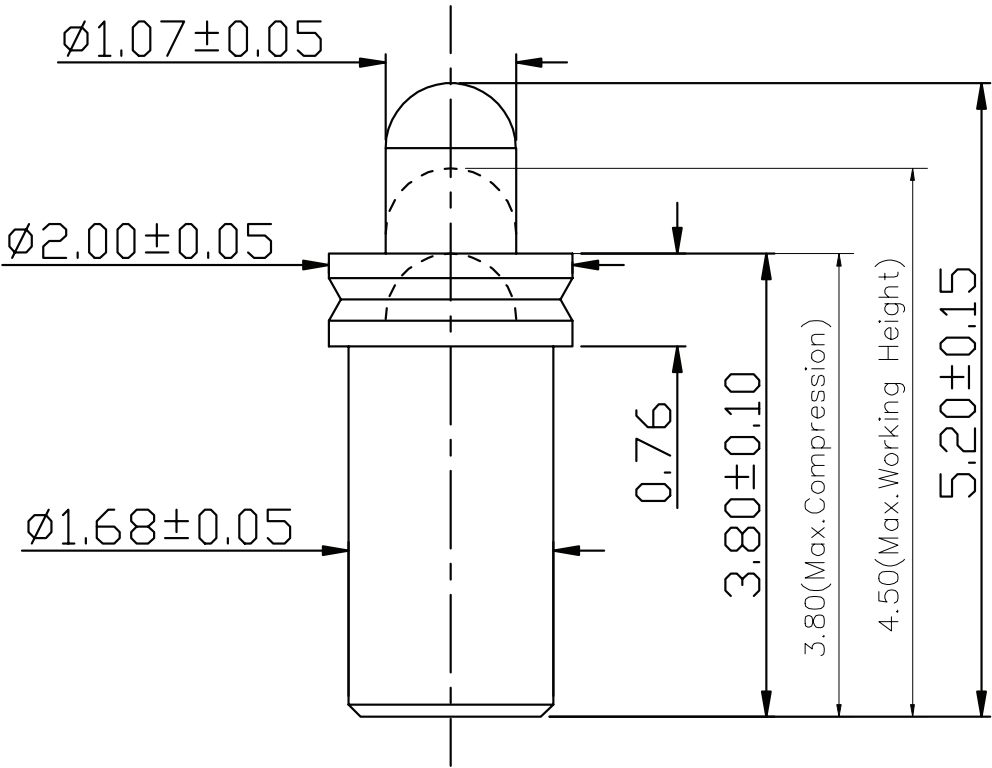
SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage				12	Vdc
rated current				1	A
contact resistance	at working height			30	mΩ
force	at working height	40	60	80	g
mid stroke			0.7		mm
full stroke			1.4		mm
working height			4.5		mm
life		100,000			cycles
operating temperature		-40		85	°C
RoHS	yes				

MECHANICAL DRAWING

units: mm
tolerance:
X≤10: ±0.10 mm
10<X≤20: ±0.15 mm
PCB: ±0.05 mm
unless otherwise noted

DESCRIPTION	MATERIAL	PLATING/COLOR
barrel	lead-free copper	10 μ" min gold over 50~120 μ" nickel
plunger	lead-free copper	10 μ" min gold over 50~120 μ" nickel
spring	SUS304	3 μ" gold



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