Additional Resources: Product Page



date 11/04/2024 page 1 of 3

# MODEL: CPG-41-TH-B | DESCRIPTION: POGO PIN

#### FEATURES

- pogo pin
- through hole
- gold plated



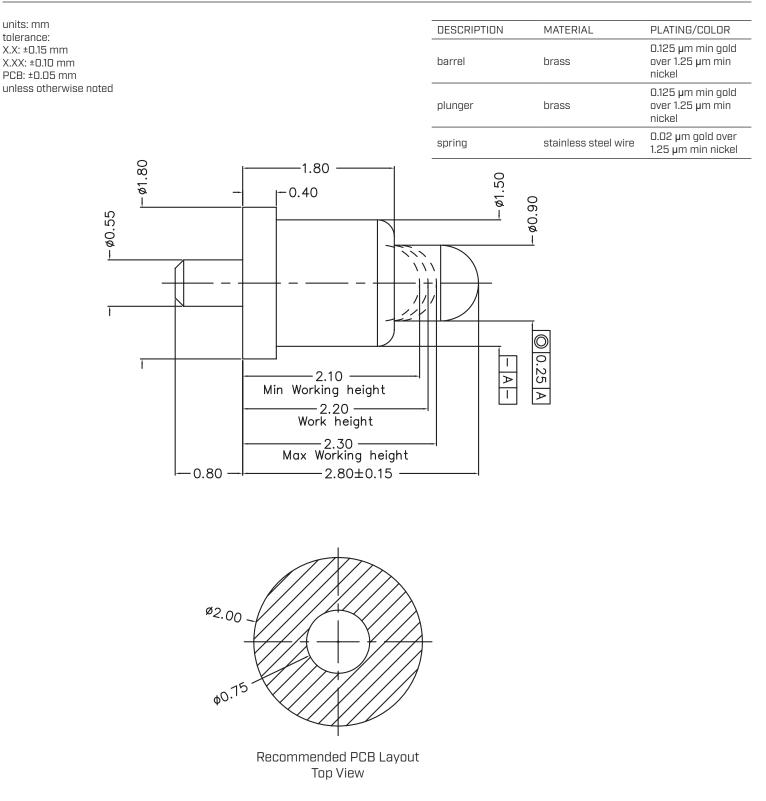
## **SPECIFICATIONS**

.....

parameter	conditions/description	min	typ	max	units
rated voltage				12	Vdc
rated current				1	А
contact resistance	at working height			100	mΩ
force	at minimum compression at working height at maximum compression	7 10 10	12 15 18	17 20 26	gf gf gf
mid stroke			0.6		mm
full stroke			0.7		mm
working height			2.20		mm
life		20,000			cycles
operating temperature		-40		85	°C
RoHS	YES				

### **MECHANICAL DRAWING**

.....



#### **REVISION HISTORY**

rev.	description	date	
1.0	initial release	11/04/2024	

The revision history provided is for informational purposes only and is believed to be accurate.

Same Sky offers a one (1) year limited warranty. Complete warranty information is listed on our website.

# same sky

Same Sky reserves the right to make changes to the product at any time without notice. Information provided by Same Sky is believed to be accurate and reliable. However, no responsibility is assumed by Same Sky for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

Same Sky products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.