



MODEL: CPG-14-SMT-B | DESCRIPTION: POGO PIN

FEATURES

- pogo pin
- suitable for injection molding
- gold plated



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage				12	Vdc
rated current				1	A
contact resistance	at working height			100	mΩ
force	at minimum compression	30	45	60	gf
	at working height	35	50	65	gf
	at maximum compression	45	60	75	gf
mid stroke			0.5		mm
full stroke			0.7		mm
working height			2.4		mm
life		10,000			cycles
operating temperature		-40		85	°C
RoHS	yes				

2.20 Max Compression 60g+/-15gf
2.40 working height 50g+/-15gf
2.50 Min Compression 45g+/-15gf

REVISION HISTORY

rev.	description	date
1.0	initial release	11/07/2024

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.

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