Additional Resources: Product Page



MODEL: CPG-12-SMT-B | DESCRIPTION: POGO PIN

FEATURES

- pogo pin
- surface mount
- gold plated

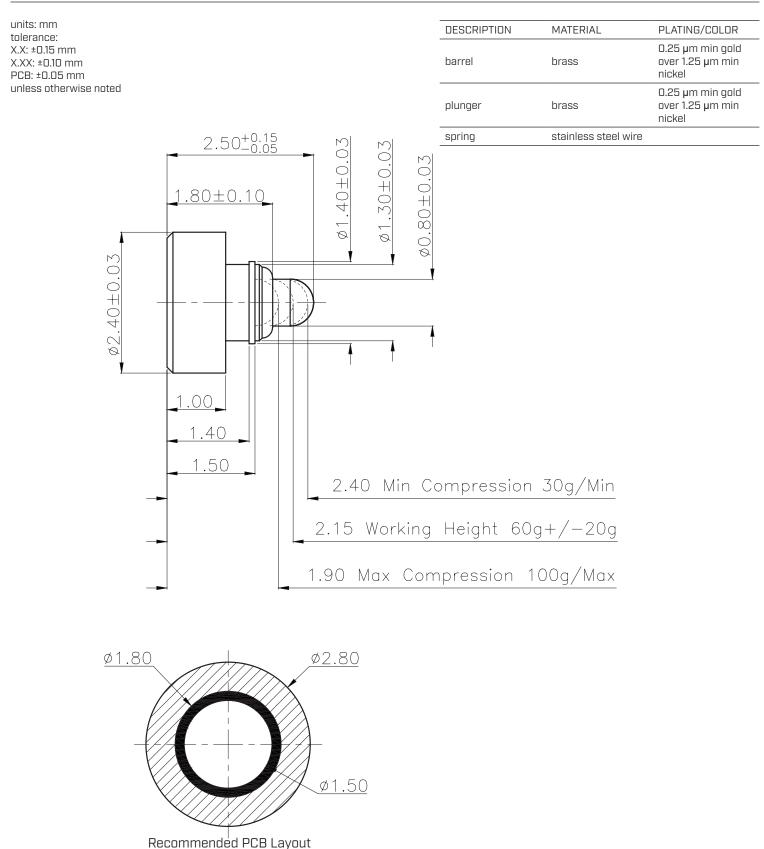


SPECIFICATIONS

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| 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 | 30 40 | 60 | 80 100 | gf gf gf |
| mid stroke | | | 0.35 | | mm |
| full stroke | | | 0.60 | | mm |
| working height | | | 2.15 | | mm |
| life | | 10,000 | | | cycles |
| operating temperature | | -40 | | 85 | °C |
| RoHS | Yes | | | | |

MECHANICAL DRAWING



Top View

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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.

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