



MODEL: CPG-73-PAD | DESCRIPTION: CONTACT PAD

FEATURES

- contact pad
- surface mount
- gold plated
- 0.8 mm height



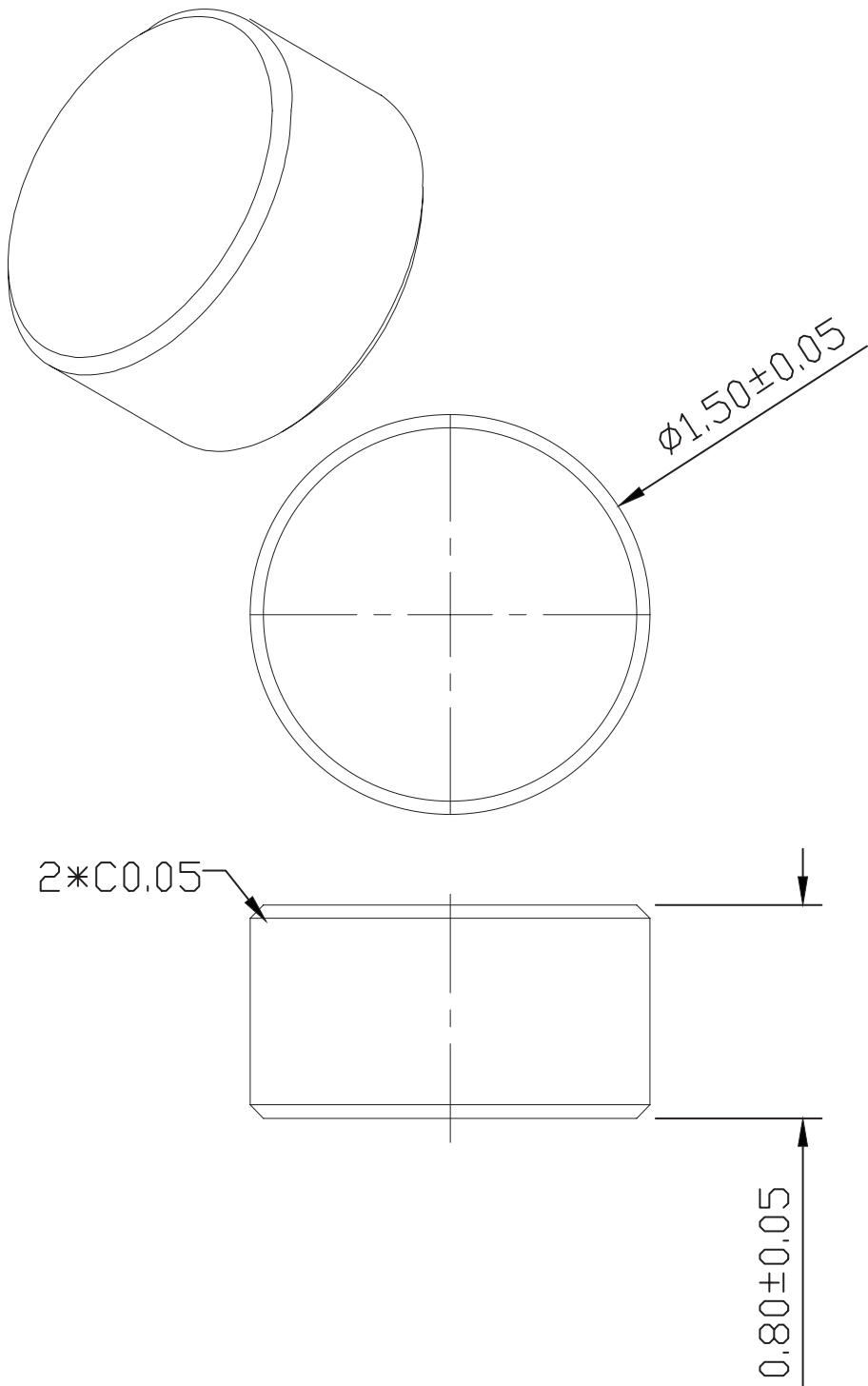
SPECIFICATIONS

| parameter             | conditions/description | min    | typ | max | units  |
|-----------------------|------------------------|--------|-----|-----|--------|
| rated voltage         |                        |        |     | 12  | Vdc    |
| rated current         |                        |        |     | 2   | A      |
| contact resistance    | at working height      |        |     | 30  | mΩ     |
| life                  |                        | 10,000 |     |     | 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                           |
|-------------|------------------|-----------------------------------------|
| housing     | lead-free copper | 10 μ" min gold over<br>50~120 μ" nickel |



REVISION HISTORY

| rev. | description     | date       |
|------|-----------------|------------|
| 1.0  | initial release | 06/25/2025 |

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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