

**MODEL:** CPG-72-TH-N-B | **DESCRIPTION:** PCB PIN**FEATURES**

- PCB pin
- through hole
- gold plated
- 6.56 mm height

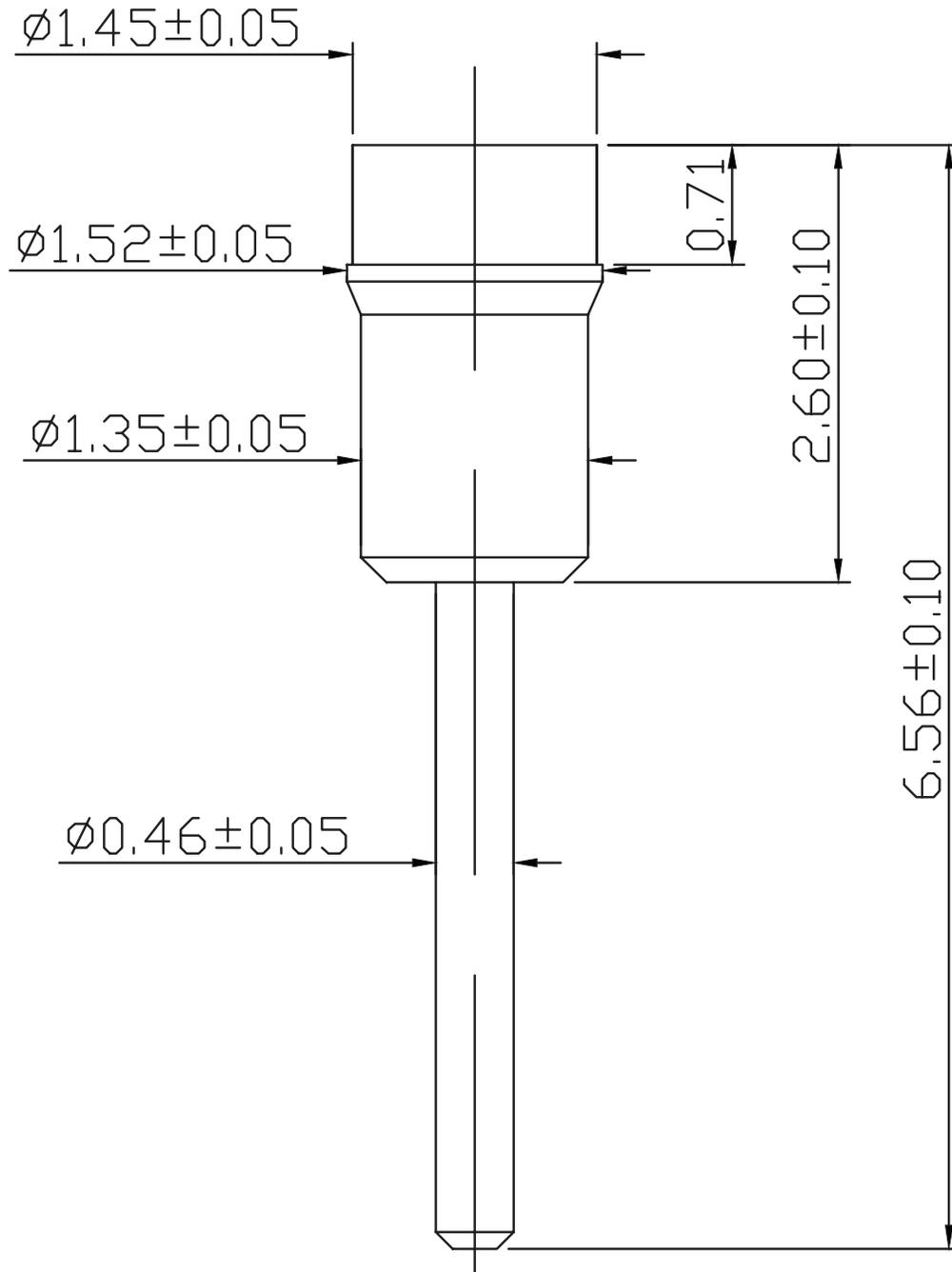
**SPECIFICATIONS**

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:
 $X \leq 10$: ± 0.10 mm
 $10 < X \leq 20$: ± 0.15 mm
PCB: ± 0.05 mm
unless otherwise noted

DESCRIPTION	MATERIAL	PLATING/COLOR
pin	lead-free copper	10 μ " min gold over 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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