Additional Resources: Product Page



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### MODEL: CPG-48-TH-TR | DESCRIPTION: POGO PIN

#### FEATURES

- pogo pin
- through hole
- gold plated



## ROHS

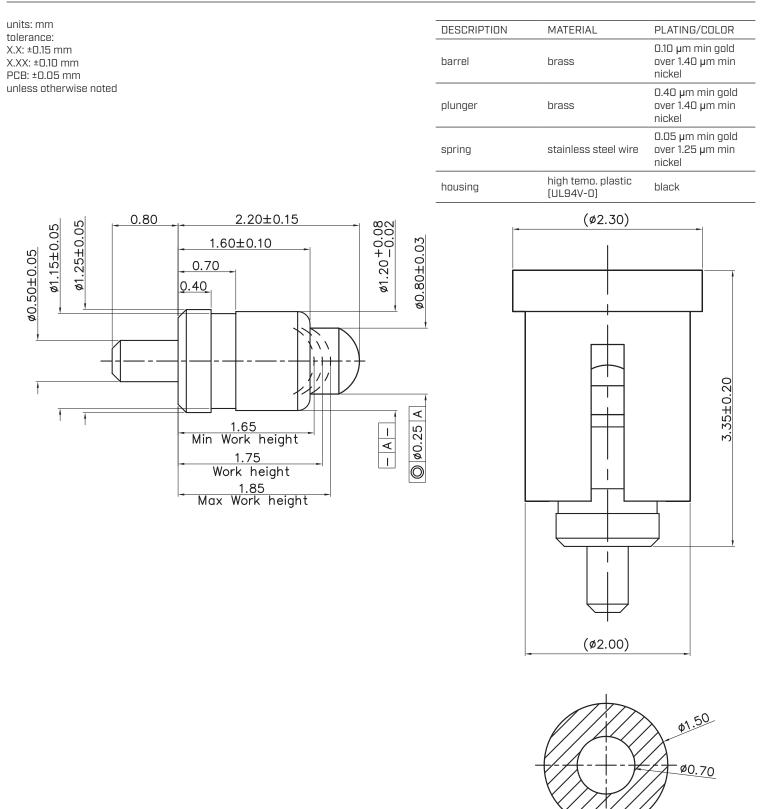
#### **SPECIFICATIONS**

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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	25 35 45	45 55 65	65 75 85	gf gf gf
mid stroke			0.45		mm
full stroke			0.55		mm
working height			1.75		mm
life		10,000			cycles
operating temperature		-40		85	°C
RoHS	yes				

#### **MECHANICAL DRAWING**

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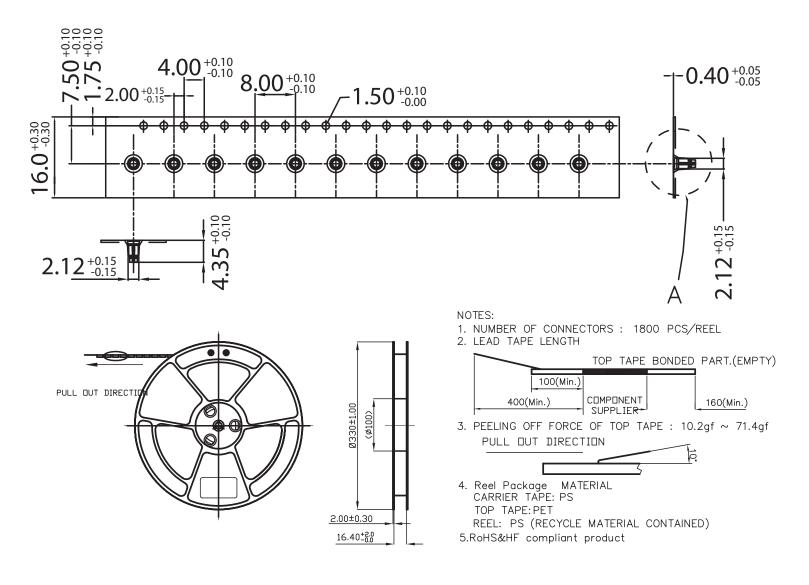
Recommended PCB Layout Top View

#### PACKAGING

units: mm

Reel Size: Ø330 mm Reel QTY: 1,800 pcs per reel

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#### **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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