

MODEL: CPG-37-TH-TR | DESCRIPTION: POGO PIN

FEATURES

- pogo pin
- through hole
- gold plated



SPECIFICATIONS

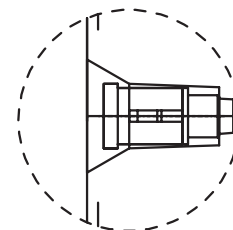
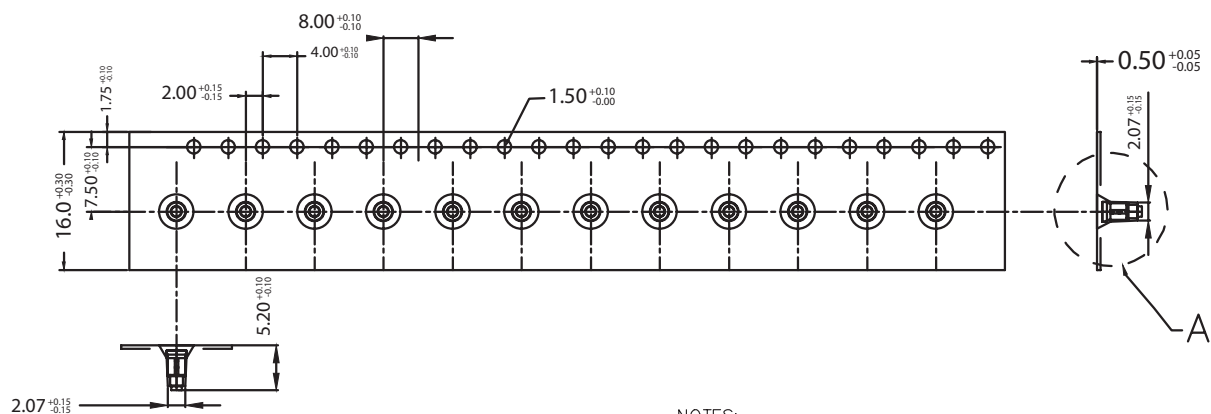
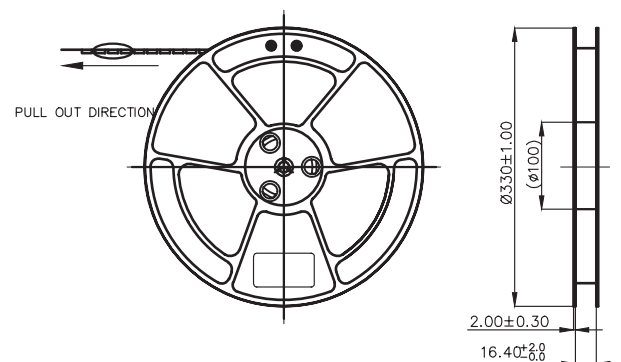
parameter	conditions/description	min	typ	max	units
rated voltage				12	Vdc
rated current				1	A
contact resistance	at working height			100	mΩ
force	at minimum compression	23	28	33	gf
	at working height	25	30	35	gf
	at maximum compression	26	36	46	gf
mid stroke			0.7		mm
full stroke			0.9		mm
working height			1.5		mm
life		20,000			cycles
operating temperature		-40		85	°C
RoHS	yes				

PACKAGING

units: mm

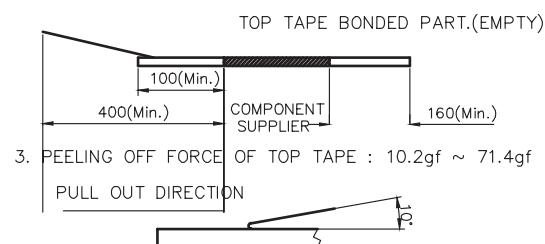
Reel Size: Ø330 mm

Reel QTY: 1,500 pcs per reel

Detail: A
5 : 1

NOTES:

1. NUMBER OF CONNECTORS : 1500 PCS/REEL
2. LEAD TAPE LENGTH



3. PEELING OFF FORCE OF TOP TAPE : 10.2gf ~ 71.4gf
4. Reel Package MATERIAL
CARRIER TAPE: PS
TOP TAPE: PET
REEL: PS (RECYCLE MATERIAL CONTAINED)
5. RoHS&HF compliant product

REVISION HISTORY

rev.	description	date
1.0	initial release	11/06/2024

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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