

MODEL: CPG-43-TH-TR | DESCRIPTION: POGO PIN

FEATURES

- pogo pin
- through hole
- gold plated



SPECIFICATIONS

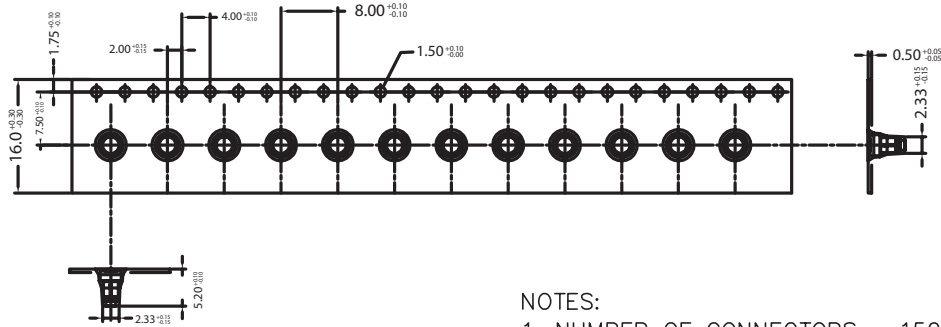
parameter	conditions/description	min	typ	max	units
rated voltage				12	Vdc
rated current				1	A
contact resistance	at working height			100	mΩ
force	at minimum compression	35	50	65	gf
	at working height	50	60	70	gf
	at maximum compression	50	70	90	gf
mid stroke			0.8		mm
full stroke			1.15		mm
working height			2.40		mm
life		20,000			cycles
operating temperature		-40		85	°C
RoHS	yes				

PACKAGING

units: mm

Reel Size: Ø330 mm

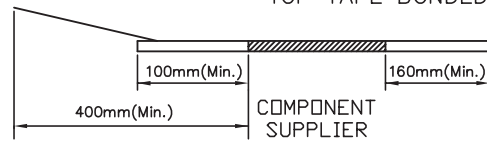
Reel QTY: 1,500 pcs per reel



NOTES:

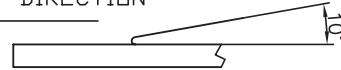
1. NUMBER OF CONNECTORS : 1500 PCS/REEL
2. LEAD TAPE LENGTH

TOP TAPE BONDED PART.(EMPTY)

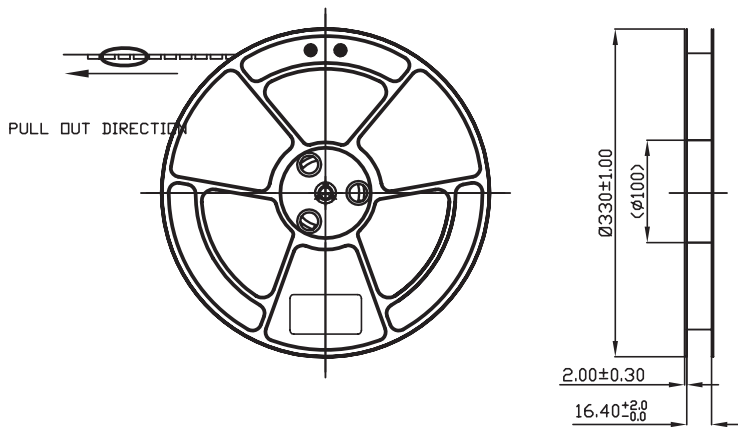


3. PEELING OFF FORCE OF TOP TAPE : 10.2gf ~ 71.4gf

PULL OUT DIRECTION



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	11/04/2024

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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