



1. Material and Plating:

Pin Cylinder: Brass alloy, nickel-plated 50-60μ", gold-plated 1μ".

Pin Head: Brass alloy, nickel-plated 50-60μ", gold-plated 1μ".

2. Operating Current: 1.0A

3. Operating Voltage: Below 12V @ 25°C

4. Salt Spray Test: No corrosion after 24 hours in 5% salt solution.

5. Solderability Test: Wetting solder at 230 ± 5°C for 1 second, with solder coverage rate above 95%.

Shenzhen Kinghelm Electronics Co., Ltd				www.kinghelm.net		
KH-PG202504-DZ				0755-83044319		
	Third Angle Projection	Item Name	pogopin	Date	2018/01/18	
Tolerances Not Specified Refer to Standards		0.02	Specification	PG2.0-2.5-0.4T	Design	Mr. He
0 = ±0.1		0.03	Material	Copper Rod C3604	Review	Mr. Lai
0.0 = ±0.05		0.02	Customer Part Number		Recognise	Mr. Zhang
0.00 = ±0.02		0.04	Surface Treatment	Gold-plated	Unit	mm
0.000 = -		0.02	Drawing Number	XYX-00031	Scale	1:1
Do Not Measure According to Drawings		Version	REV: A			

Date	Revision Contents	Version	Notes
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		4	
		3	