



1. Materials and electroplating:

The plunger is made of brass with nickel-plating 50-60 μ and "gold-plating 1" μ

The barrel is made of brass with nickel-plating 50-60 μ and "gold-plating 1" μ

Spring is stainless steel

2. Persistent working current: 10A

3. Working voltage: Below 12V 25

4. Service life: more than 10000 times

5. Durability: The spring force is retained within the range after 10000 times of application

6. Normal force: greater than 70gf (operating point)

7. No corrosion with 5% salt solution in salt spray test for 24 hours

8. Solderability test, under the condition of 230±5 ±1second, the coverage rate of wet soldering is 95% above

SHEN ZHEN KINGHELM ELECTRONIC CO., LTD.				WWW.BDS666.COM	
KH-204065-DZ				0755-83044319	
Third visual angle	Project name	pogopin	Date	2015/7/8	
No marking tolerance reference standard	0.02	Specification	PG2.0-6.5-2P-5.0PH	Designed	LAI JIREN
0=±0.1	0.03			Checked	
0.0=±0.05	0.02	Materials	Copper stick C3604	Confirm	
0.00=±0.02	0.04	Part Number		Unit	
0.000=-	0.02	Surface Treatm	Gold-plating		
Do Not Carry Out Actual Measurement Based On The Drawing		Drawing NO.	XYX-00031	Scale	1:1 REV: A

Date	Modified content	REV	Remark
5	1	4	3