



Note:

1: Material(材料) :

Barrel: PhBz (针管: 磷铜)

Plunger: BeCu (针头: 铍铜C1751)

Spring: SWP-B (弹簧: SWP-B)

2: Plating(电镀) :

Barrel: 5u' Au over 80~120u' Ni (针管: 镀金5u', 镍底80~120u'.)

Plunger: 10u' Au over 80~120u' Ni (针头: 镀金10u', 镍底80~120u'.)

Spring: 1u' Au over 80~120u' Ni (弹簧: 镀金1u', 镍底80~120u'.)

3: Electrical(电气特性) :

Rated Current & Voltage: DC 12V;0.5A (额定电压&电流: 直流12V,0.5A)

Contact Resistance: 100 mohm Max. at working height.

接触电阻: 最大100毫欧 (在工作高度状态下)

4: Mechanical (机械性能) :

Force: 15g±20% at working stroke. (15g±20% 在工作行程)。

Full stroke: 1.50 mm (全行程: 1.50mm)

Durability: 200.000 cycles(min) (寿命: 200000次)

深圳市新富城电子有限公司

SCALE:	N/A	UNIT	mm	THE UNMARKED TOLERANCE ARE AS BELOW :				DESIGNED BY:		DWG. NO.	SP1-026057-D01
SHEET:	1 of 1	PROJECTION		LENGTH		ANGLE		CHECKED BY:		TITLE:	测试探针
DATE:	2013.03.14	VER.	D.0	X.XX	±0.05mm	X.XX	±0.50°	APPROVED BY:			
				X.X	±0.10mm	X.X	±1.00°				
				X.	±0.20mm	X.	±2.00°				