

Note:

1: Material(材料):

Barrel: PhBz (针管: 磷铜)  
 Plunger: steel SK4 (针头: SK4)  
 Spring: SUS304 (弹簧: SUS304)

2: Plating(电镀):

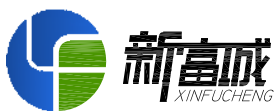
Barrel: 10u' Au over 80~120u' Ni (针管: 镀金10u', 镍底80~120u'.)  
 Plunger: 10u' Au over 80~120u' Ni (针头: 镀金10u', 镍底80~120u'.)  
 Spring: 1u' Au over 80~120u' Ni (弹簧: 镀金1u', 镍底80~120u'.)

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: 35g±20% at 1.80mm working stroke. (35g±20% 在工作1.80mm行程).  
 Full stroke: 2.00 mm (全行程: 2.00mm)  
 Durability: 200.000 cycles(min) (寿命: 200000次)



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SCALE:	N/A	UNIT	mm	THE UNMARKED TOLERANCE ARE AS BELOW :				DESIGNED BY:		DWG. NO.	SP1-035090-F01
SHEET:	1 of 1	PROJECTION		LENGTH		ANGLE		CHECKED BY:		TITLE:	测试探针
DATE:	2013.01.06	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°				