

Note:

1: Material(材料):

Barrel: PhBz (针管: 磷铜)
 Plunger: BeCu (针头: 铍铜)
 Spring: SUS304 (弹簧: 不锈钢SUS304)

2: Plating(电镀):

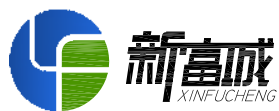
Barrel: 20u' Au over 100~140u' Ni (针管: 镀金20u', 镍底100~140u'.)
 Plunger: 12u' Au over 100~140u' Ni (针头: 镀金12u', 镍底100~140u'.)
 Spring: No plated (弹簧: 不电镀。)

3: Electrical(电气特性):

Rated Current: 1.0A (额定电流: 1.0A)
 Contact Resistance: 50 mohm Max. at working stroke.
 接触电阻: 最大50毫欧 (在工作行程状态下)

4: Mechanical (机械性能):

Force: 150g \pm 20% at 4.30mm stroke (150g \pm 20% 在4.30mm行程状态)。
 Full stroke: 6.50mm (全行程: 6.50mm)
 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.	SP1-136340-F01
SHEET:	1 of 1	PROJECTION		LENGTH		ANGLE		CHECKED BY:		TITLE:	测试探针
DATE:	2013.07.26	VER.	D.0	X.XX	$\pm 0.05\text{mm}$	X.XX	$\pm 0.50^\circ$	APPROVED BY:			
				X.X	$\pm 0.10\text{mm}$	X.X	$\pm 1.00^\circ$				
				X.	$\pm 0.20\text{mm}$	X.	$\pm 2.00^\circ$				