

Note:

1: Material(材料):

Barrel: Brass (针管: 黄铜)
 Plunger: BeCu (针头: 铍铜)
 Spring: SWP-B (弹簧: 琴钢线SWP-B)

2: Plating(电镀):

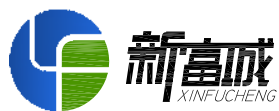
Barrel: 2u' Au over 80~120u' Ni (针管: 镀金2u', 镍底80~120u'.)
 Plunger: 2u' Au over 80~120u' Ni (针头: 镀金2u', 镍底80~120u'.)
 Spring: Gold flash (弹簧: 镀金.)

3: Electrical(电气特性):

Rated Current: 1.0A (额定电流: 1.0A)
 Contact Resistance: 100 mohm Max. at working stroke.
 接触电阻: 最大100毫欧 (在工作行程状态下)

4: Mechanical(机械性能):

Force: $46g \pm 20\%$ at 0.70mm stroke ($46g \pm 20\%$ 在0.70mm行程状态)。
 Full stroke: 2.55mm (全行程: 2.55mm)
 Durability: 100.000 cycles(min) (寿命: 100000次)



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SCALE:	N/A	UNIT	mm	THE UNMARKED TOLERANCE ARE AS BELOW :				DESIGNED BY:		DWG. NO.	SP2-068173-F01
SHEET:	1 of 1	PROJECTION		LENGTH		ANGLE		CHECKED BY:		TITLE:	测试探针
DATE:	2013.08.05	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.	$\pm 2.00^\circ$				