

Note:

1: Material(材料):

- Barrel: PhBz (针管: 磷铜)
- Plunger A: SK4 (针头A: SK4)
- Plunger B: BeCu (针头B: 铍铜)
- Spring: Music wire SWP-B (弹簧: 琴钢线SWP-B)

2: Plating(电镀):

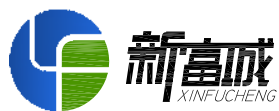
- Barrel: 20u' Au over 40u' Ni (针管: 镀金20u', 镍底40u'.)
- Plunger A&B: 50u' Au plated (针头A&B: 镀金50u'.)
- Spring: 1u' Au over 50~80u' Ni(弹簧: 镀金1u', 镍底50~80u'.)

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 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: 25g±20% at 0.45mm working stroke (25g±20% 在0.45mm工作行程状态)。
- Full stroke: 0.60mm (全行程: 0.60mm)
- 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.	DP1-038031-BB01
SHEET:	1 of 1	PROJECTION		LENGTH	ANGLE	CHECKED BY:		TITLE:	测试探针
DATE:	2013.05.07	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°				