

Note:

1: Material(材料):

Barrel: PhBz C5191 (针管: 磷铜C5191)

Plunger A&B: BeCu C1751 (针头A&B: 镀铜C1751)

Spring: Music wire SWP-B (弹簧: 琴钢线SWP-B)

2: Plating(电镀):

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

Plunger A&B: 15u' Au over 80~120u' Ni (针头A&B: 镀金15u', 镍底80~120u'.)

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 height.

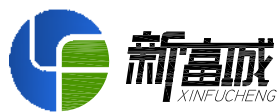
接触电阻: 最大100毫欧(在工作高度状态下)

4: Mechanical(机械性能):

Force: 25g±20% at working stroke. (25g±20% 在工作行程)。

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.	DP1-038088-DB01
SHEET:	1 of 1	PROJECTION		LENGTH	ANGLE	CHECKED BY:		TITLE:	测试探针
DATE:	2013.06.03	VER.	D.1	X.XX ±0.05mm	X.XX ±0.50°	APPROVED BY:			
				X.X ±0.10mm	X.X ±1.00°				
				X. ±0.20mm	X. ±2.00°				