

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):

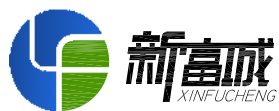
Barrel: 20u' Au over 40u' Ni (针管: 镀金20u', 镍底40u'.)
 Plunger A&B: 50u' Au plated (针头A&B: 镀金50u'.)
 Spring: 1u' Au over 50~80u' Ni (弹簧: 镀金1u', 镍底50~80u'.)

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: 35g±20% at 0.45mm working stroke (35g±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-BD01
SHEET:	1 of 1	PROJECTION		LENGTH	ANGLE	CHECKED BY:		TITLE:	测试探针
DATE:	2013.05.08	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°				