

Note:

1: Material(材料) :

Barrel: PhBz C5191 (针管: 磷铜 C5191)
 Plunger A&B: BeCu C1751 (针头A&B: 铍铜 C1751)
 Spring: Music wire SWP-B (弹簧: 琴钢线 SWP-B)

2: Plating(电镀) :

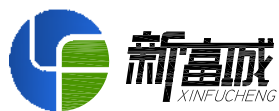
Barrel: 10u' Au over 80~120u' Ni(针管: 镀金10u', 镍底80~120u'.)
 Plunger A&B: 15u' Au over 80~120u' Ni(针头A&B: 镀金15u', 镍底80~120u'.)
 Spring: 1u' Au over 50~80u' Ni (弹簧: 镀金1u', 镍底50~80u'.)

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 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: 28g±20% at working stroke. (28g±20% 在工作行程)。
 Durability: 500.000 cycles(min) (寿命: 500000次)



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|--------|------------|------------|-----|---------------------------------------|-------------|--------------|--|----------|-----------------|
| SCALE: | N/A | UNIT | mm | THE UNMARKED TOLERANCE ARE AS BELOW : | | DESIGNED BY: | | DWG. NO. | DP1-051063-BB01 |
| SHEET: | 1 of 1 | PROJECTION | | LENGTH | | 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° | | | | |