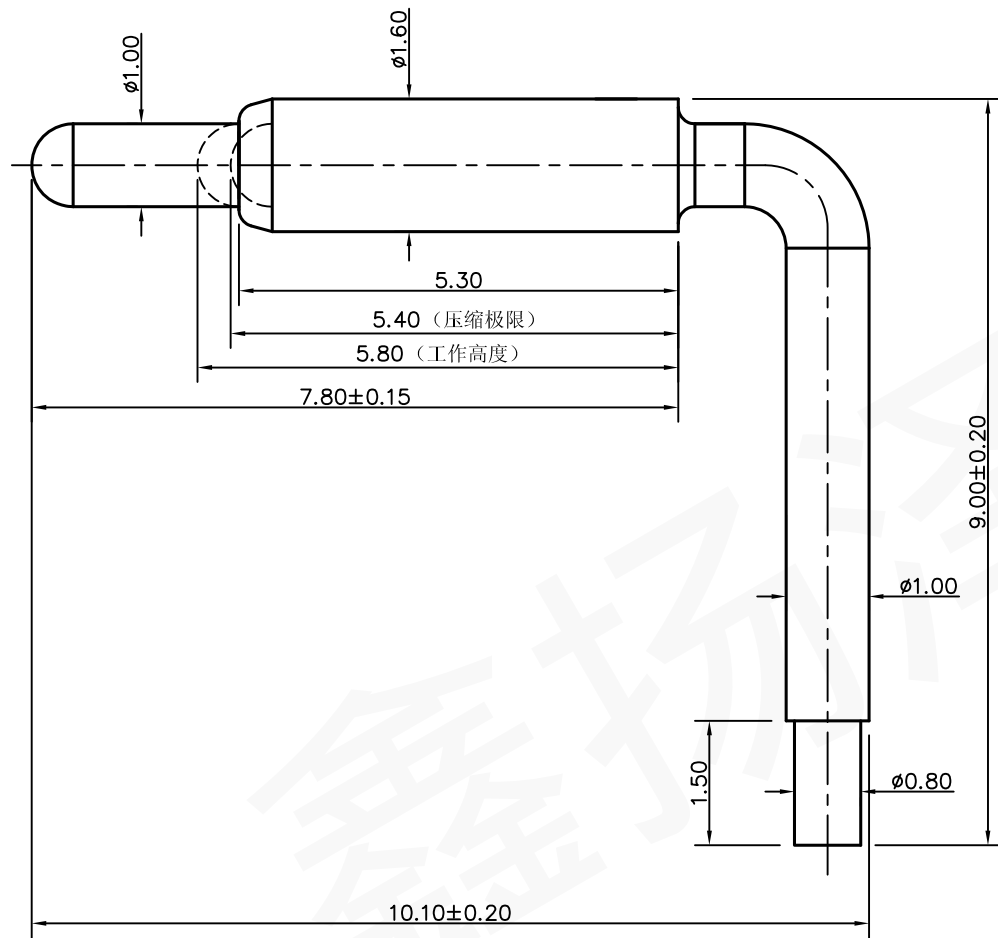


NO.	ECN NO.	DESCRIPTION	DATE

A  
B  
C  
D  
E  
F  
G  
H



Note:

- Material(材料):
  - Barrel: Brass C3604 (针管: 黄铜 C3604)
  - Plunger: Brass C3604 (针头: 黄铜 C3604)
  - Spring: SUS304 (弹簧: SUS304)
- Plating(电镀):
  - Barrel: 3u' Au over 50~80u' Ni (针管: 镀金3u', 镍底50~80u'.)
  - Plunger: 3u' Au over 50~80u' Ni (针头: 镀金3u', 镍底50~80u'.)
  - Spring: No plated (弹簧: 不电镀)
- Electrical(电气特性):
  - Rated Current & Voltage: DC 12V;1A (额定电压&电流: 直流12V,1A)
  - Contact Resistance: 50 mohm Max. at working height.
  - 接触电阻: 最大50毫欧 (在工作高度状态下)
- Mechanical(机械性能):
  - Force:  $140g \pm 20\%$  at working height. ( $140g \pm 20\%$  在工作高度)
  - Durability: 10.000 cycles(min) (寿命: 10000次)
- WorkTemperture(工作环境):
  - Withstanding Higt Temperature: 280°C
  - Operational Temperature: - 40°C ~ + 85°C

深圳市鑫扬泽电子有限公司



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TEL:0755-28773277 FAX:0755-28891353

SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2016.03.23	VER.	A.0

THE UNMARKED TOLERANCE ARE AS BELOW :			
LENGTH		ANGLE	
X.XX	$\pm 0.05\text{mm}$	X.XX	$\pm 0.50^\circ$
X.X	$\pm 0.10\text{mm}$	X.X	$\pm 1.00^\circ$
X.	$\pm 0.20\text{mm}$	X.	$\pm 2.00^\circ$

DESIGNED BY:	DWG. NO.	YZ127516101B
CHECKED BY:	TITLE:	Pogo pin 连接器
APPROVED BY:		