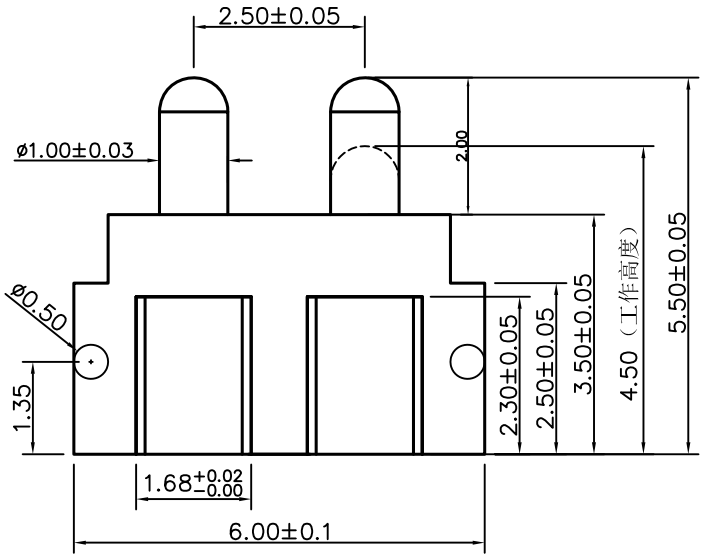
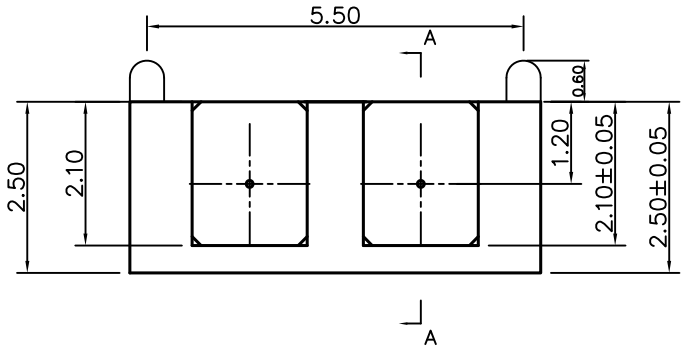
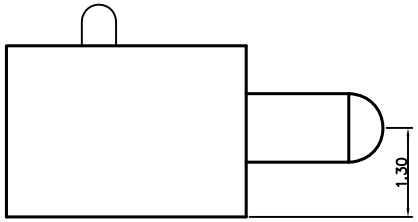


Note:

1: Material(材料) :
   Housing: PA46 (胶芯：PA46)
   Barrel: Brass C3604 (针管：黄铜 C3604)
   Plunger: Brass C3604 (针头：黄铜 C3604)
   Spring: SUS304 (弹簧: 不锈钢 SUS304)
2: Plating(电镀):
   Barrel: 1u' Au over 50~80u' Ni(针管：镀金1u'，镍底50~80u'。)
   Plunger: 1u' Au over 50~80'u Ni（针头：镀金1u'，镍底50~80u'。）
   Spring: 1u' Au over 50~80'u Ni (弹簧：镀金1u'，镍底50~80u'.)
3: 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）
4: Mechanical(机械性能):
   Force: 290g±20% at working height.(290g±20%在工作高度时)
   Full stroke: 1.60mm (全冲程：1.60mm)
   Durability: 10000 cycles(min)（寿命：10000 次）





SECTION A–A

DWG. NO.	ZXS–1191BJ	DESIGNED BY:		SCALE:	N/A	UNIT	mm
TITLE:	PG1.6x2.1x1.0x5.5 (2Px2.5PH)	CHECKED BY:		SHEET:	1 of 1	PROJECTION	
		APPROVED BY:		DATE:	09.17.2015	VER.	A.0

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH		ANGLE	
X.XX	±0.05mm	X.XX	±0.50°
X.X	±0.10mm	X.X	±1.00°
X.	±0.20mm	X.	±2.00°

深圳市元升电子有限公司