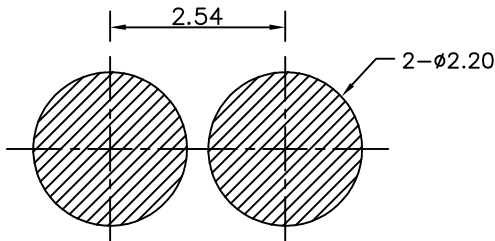
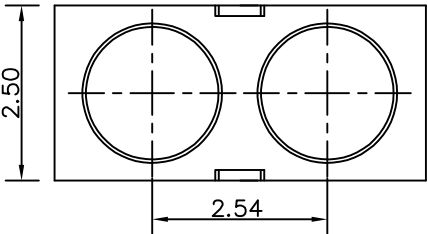
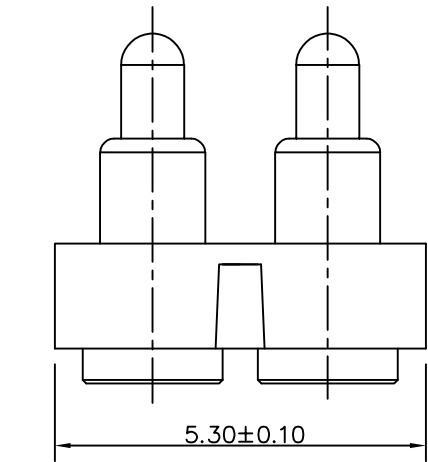
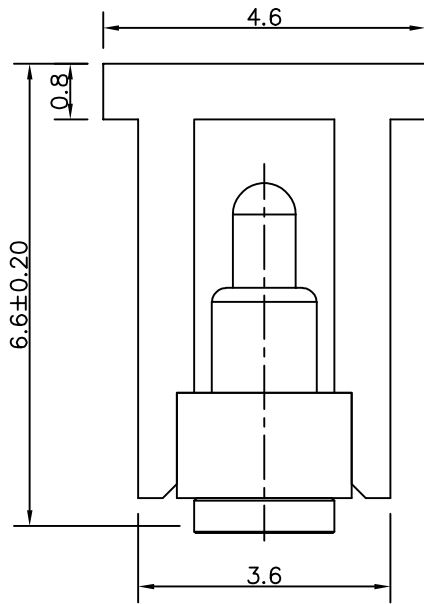
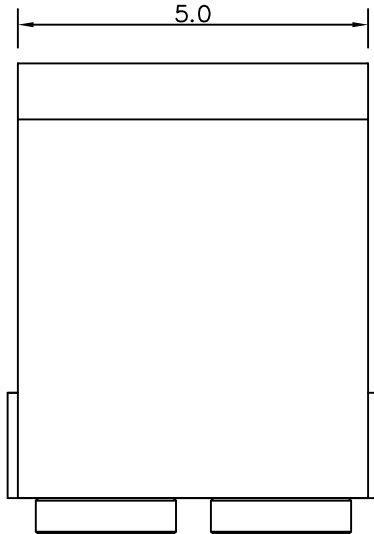
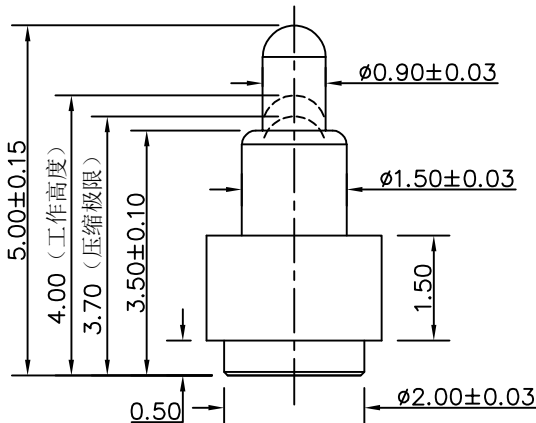


NO.	ECN NO.	DESCRIPTION	DATE
1		首次发行	2014.05.30

客户图



RECOMMENDED PCB LAYOUT



- Note:**
- Material (材料):**
Housing&Cap: PA46+30%GF (胶芯&胶盖: PA46)
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 flash (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)
Insulation Resistance: 1,000MΩ minimum. (绝缘电阻: 1,000MΩ以上)
Dielectric Withstand Voltage: 500VAC/minute. (抗击电压: 500VAC/minute)
 - Mechanical (机械性能):**
Force: 120g±20% at working height. (120g±20% 在工作高度)
Durability: 10,000 cycles(min) (寿命: 10000次)
 - Work Temperature (工作环境):**
Withstanding Higt Temperature: 280℃
Operational Temperature: -20℃~ +70℃

深圳市鑫扬泽电子有限公司

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SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2014.05.30	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°

DESIGNED BY:		DWG. NO.	YZ37215050R-02025-06
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			