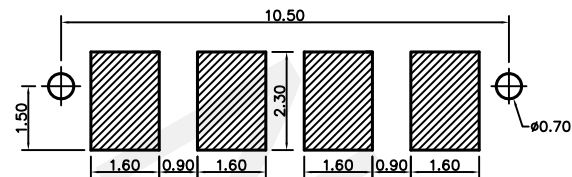
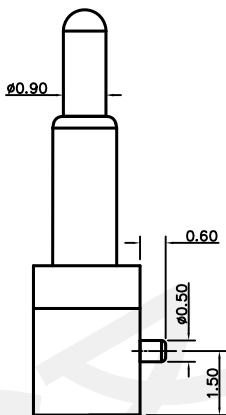
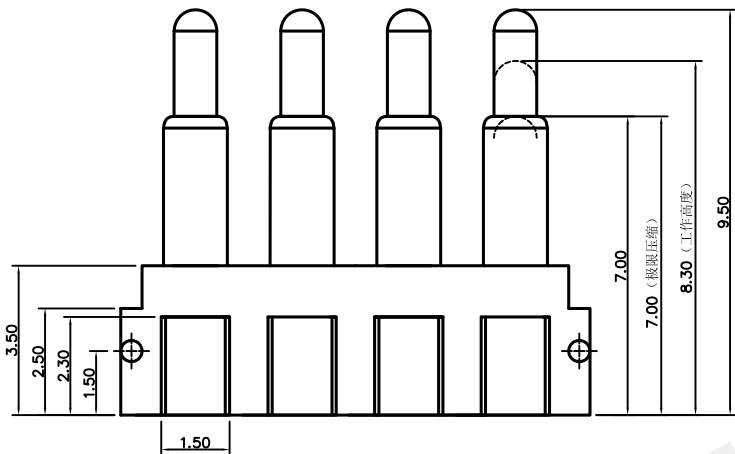


客户图

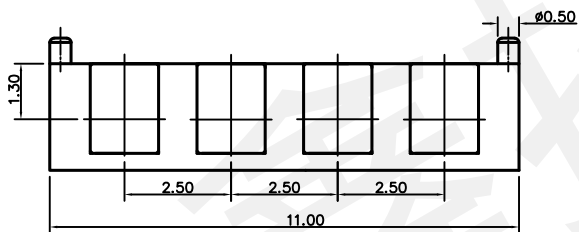
NO.	ECN NO.	DESCRIPTION	DATE



RECOMMENDED PCB LAYOUT

Note:

- Material (材料):
 Housing: PA46+30%GF (胶芯: 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 plated (弹簧: 不电镀)
- Electrical (电气特性):
 Rated Current & Voltage: DC 12V; 2A (额定电压&电流: 直流12V, 2A)
 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: 1,000M Ω minimum. (绝缘电阻: 1,000M Ω 以上)
 Dielectric Withstand Voltage: 500VAC/minute. (抗击电压: 500VAC/minute)
- Mechanical (机械性能):
 Force: 70g \pm 20% at working height. (70g \pm 20%在工作高度)。)
 Durability: 10,000 cycles(min) (寿命: 10000次)
- WorkTemperature (工作环境):
 Withstanding Higt Temperature: 280 $^{\circ}$ C
 Operational Temperature: -40 $^{\circ}$ C ~ +85 $^{\circ}$ C



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:	2020.05.15	VER.	D.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.	YZF0013-21095-04025
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			