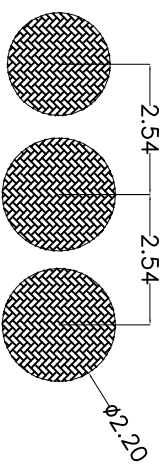
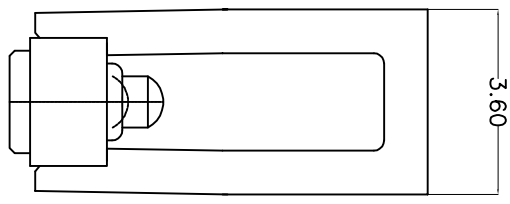
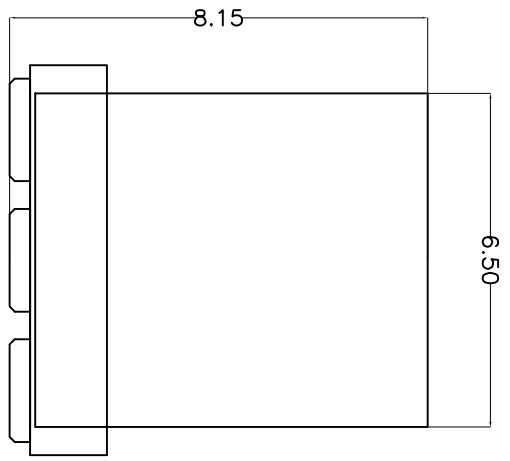
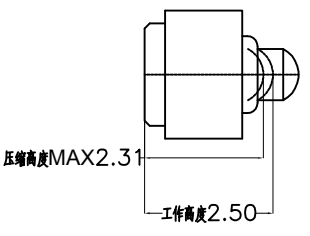
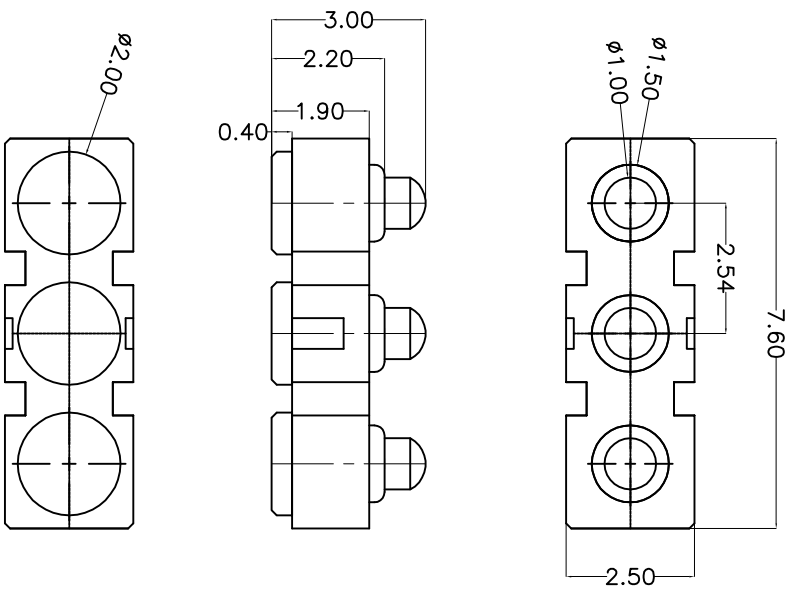


NOTES:
 1) CONTACT PLATING: Au10u"over 50-80u" Ni
 2) Spring: SUS304
 3) Housing: PA46 265WMAX
 4) Cover: PA46

20 Rated Voltage(Per Contact): 12 Volts
 30 Rated Current(Per Contact): 0.5A maximum
 40 Insulation Resistance: 100MEGΩHMS Minimum
 50 Dielectric Withstanding Voltage: 100V RMS AT 60HZ
 60 Contact Resistance: 30mΩ maximum before test and 60mΩ maximum after test at pogo pin working stroke
 70 Recommended Working Stroke&force:
 1) Stroke: 0.4mm(Per Contact)±120gforce
 80 Mechanical life:
 1) 10.4mm(Mechanical life)>30,000 Cycles Min
 90 Working Temperature Range: -30~85°



Layout Tolerance: ±0.050mm

序号	DESCRIPTION	REV	DESIGN	DATE
①				
②				

Spring Probe
Tyco Precision

深圳市泰科汉泽精密电子有限公司
Tyco Hancorn Precision Electronics

产品名称	POGO 3PIN	产品规格	2.0*3.0(PH2.54)	版本	A0
产品编号	HY91-00007-004	使用材料	(见附表)	比例	1:1
图面编号		表面处理	(见附表)	单位	mm

未注尺寸公差:	±0.15	绘图/日期	Edison	2014.8.15
未注角度公差:	±1°	审核/日期		