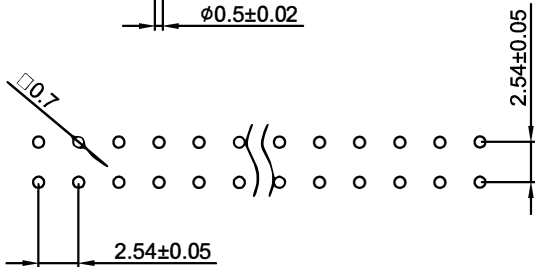
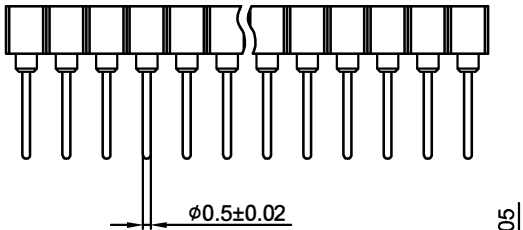
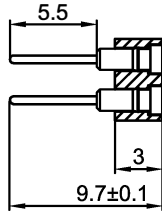
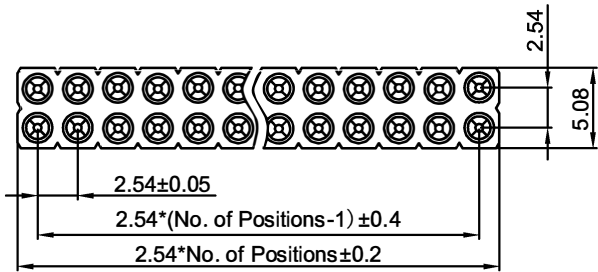


变更次数	变更日期	变更原因	变更项目	审核



P.C.B LAYOUT

Technical Data

Material:

Pin(outer sleeve):Brass,machined CuZn38Pb2
Clip(contact 4 finger):Phosphor copper,heat treated
Plating(outer sleeve):
Tin plated:2μm/80μ" Ni,5μm/200μ" Sn
Insulator black(housing):PPS

Electrical:

Current rating:3Amps/contact max.
Contact resistance:≤4mΩ/contact
Insulation resistance:≥ 1000MΩ at V=100V
Operaing voltage:60VAC/DC

Mechanical:

Average insertion force with steel pin of $\phi 0.43\text{mm}/.017''$:<250g
Average withdrawal force with steel pin of $\phi 0.43\text{mm}/.017''$:>90g min.
Mechanical life cycle:min.200
Operaing temperatures:Gold Plated:-55°C to+105°C
Tin plated:-40°C to+105°C
Soldering temperature:+260°C

Units	mm	Scale	1:1	Drawing By	Date	FLYiNG 汎翊國際有限公司			
Tolerance Unless Otherwise Specified				Check By	Date	Date	2021-09-16	Title	雙排圓PIN母針 下針5.5mm
						Sheet	1 of 1		
				Approval By	Date	Thirt Angle Projection		料號:	RI-2xXXS (9.7mm)
								客戶型号:	