

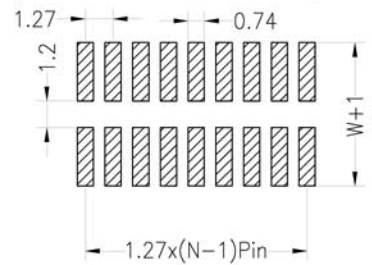
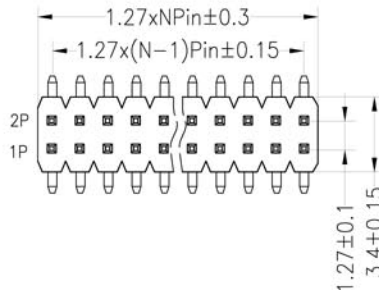


### SPECIFICATIONS

Rated Current:1.0AMP  
 Contact Resistance:20mΩ Max  
 Withstand Voltage:500V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-40°c to +105°c

Contact Material:Brass  
 Contact Plating:Au or Sn Over Ni  
 Insulator Material:Polyester(UL94V-0)  
 Standard: PA6T  
 Max.Processing Temp: 230°C for 30-60 seconds  
 (260°C for 10 seconds)

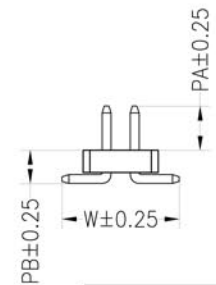
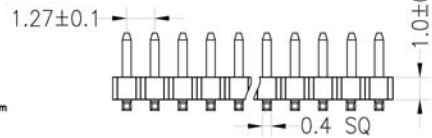
Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



### Ordering Information

1410 12 XX X N XX M XXX X 0X

- No. of Pins Per Row: 02~50P
- Insulator Material Option: A=BK-PBT, C=BK-PA6T, E=BK-PA6T, F=BK-LCP
- Post w=with Post, N=w/o post
- Contact Plating: G0:Gold Flash, G1:1U" Gold, G2:1.5U" Gold, G3:2U" Gold, G4:3U" Gold, G5:5U" Gold, G6:10U" Gold, G7:15U" Gold, S0:Gold Flash/Tin, SN:Tin
- Pin Length
- Packing: 0=PE Bag, A=Tray, T=Tube
- code stream: 01~99



Dimension antitheses list			
ITEM	PA	PB	W
Standard	2.00	1.50	5.30
Alternate			

				OPERATION		DRAW	Jelly Feng	21.09.25	SCALE	FIT	Lintronics Technology	
				X.X	±0.30							
				X.XX	±0.20	CHECK			UNIT	mm	PART NO.	141012XXXXXM050X0X
				X.XXX	±0.10		SIZE	A4	SHEET	1/1		
A0	2021.09.25	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆	TITLE:	1.27PH 2xNPin H1.0 SMT
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL							