



SPECIFICATIONS

Current Rating:2.0AMP

Contact Resistance:20mΩ Max

Dielectric Strength:Min 1000V RMS

Operation Temperature:-40°C to +105°C

Contact Material:Brass

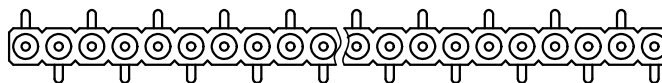
Contact Plating:Au Over Ni

Insulator Material:Polyester(UL94V-0)

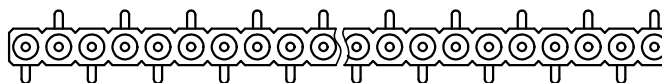
Resistance To Soldering Heat:

260°C±5°C, 10s(PPS insulator)

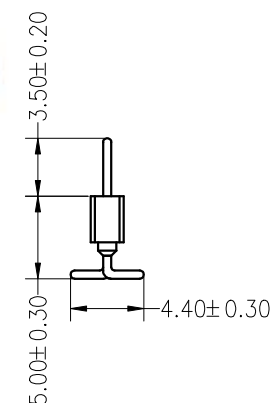
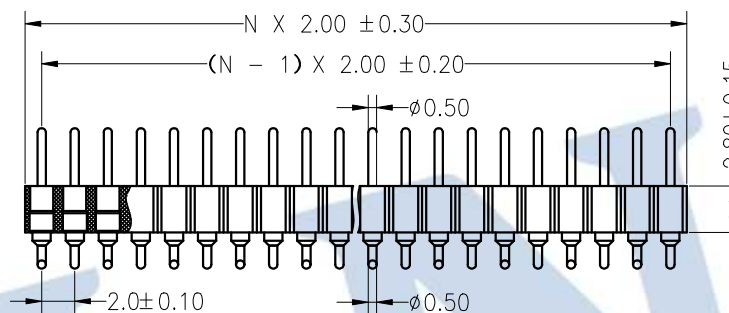
Type 01



Type 02



注：整条总长+0.8



Ordering Information

3612 28 1 XX M XX 100 0X

No. of Rows
1=Single Row
2=Dual Row

No. of Pins
2x40Pin

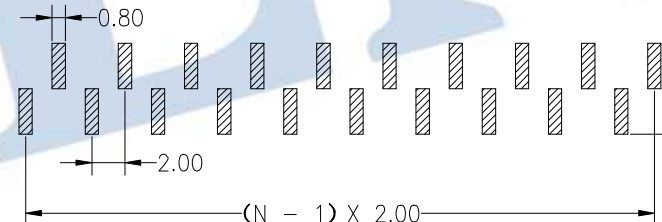
Contact Plating
SN: Tin
G1: 1U" Gold
G2: 1.5U" Gold
G3: 2U" Gold
G4: 3U" Gold
G5: 5U" Gold
S0: Gold Flash/Tin

Length
100=10.0mm

Type 01



Type 02



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

				OPERATION		DRAW	Jelly Feng	22.07.26	SCALE	FIT	JILN®深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-27483253 Fax: 86-755-2997-5588	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	SIZE	A4					
				X.XXX	±0.10	CHECK			SHEET	1.5/1	PART NO.	3612281XXMXX1000X
A0	2022.07.26	NEW DRAWING		Angle	±3°				APPROVE			PROJ.
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL						