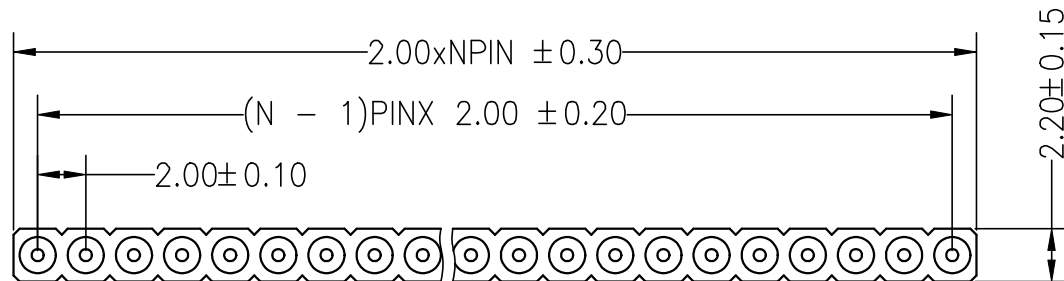


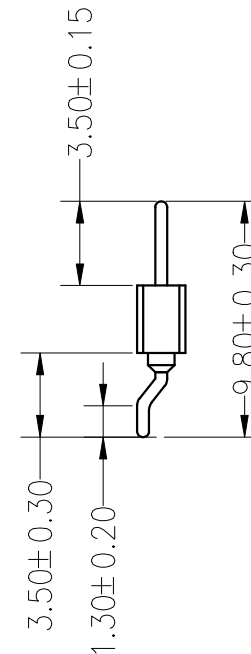
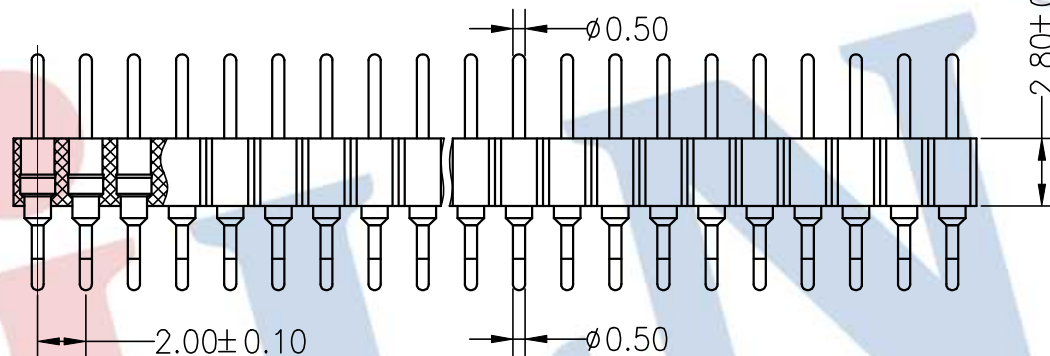
Materials
 Pin:Brass,machined, (H59-3)
 Plating:Gold plated:1.25u"m/50u"nickel,full gold
 Insulator body(black):PPS(UL94V-0)

Electrical
 Current rating:2Amps/contact max.
 Contact resistance:20mΩ
 Insulation resistance:1000MΩ
 Operating voltage:60 AC/DC

Mechanical
 Operating temperature :-40°C to +105°C
 Soldering temperature:260°C,10s max



注：整条总长+0.8



Ordering Information

3612 28 1 XX Z XX 100 X 0 X

No. of Pins
1-40Pin

Contact Plating
SN: Tin
G0: Gold Flash
G2: 2U" Gold
G3: 3U" Gold
G4: 5U" Gold
G5: 10U" Gold
S0: Gold Flash/Tin
Standard: G0

Length
100=10.0mm

Packing
O=PE Bag
A=Tray
T=Tube
R=Reel
M=Reel+Mylar



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

				OPERATION		DRAW	YiYuSheng	18.12.13	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	CHECK			SIZE	A4		
				X.XXX	± 0.10				SHEET	1/1		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL	APPROVE		PROJ.		TITLE:	
A0	2018.12.13	NEW DRAWING									PART NO.	3612281XXZXX100X0X
												2.0X2.8 Machine Pin Header 90° SMT L=10.0mm