

Masterials

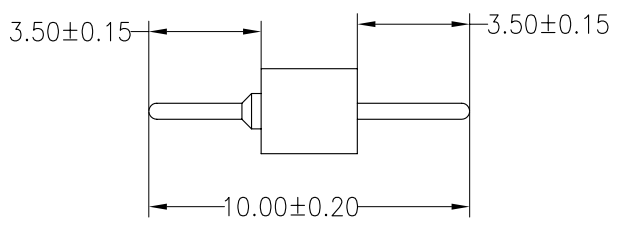
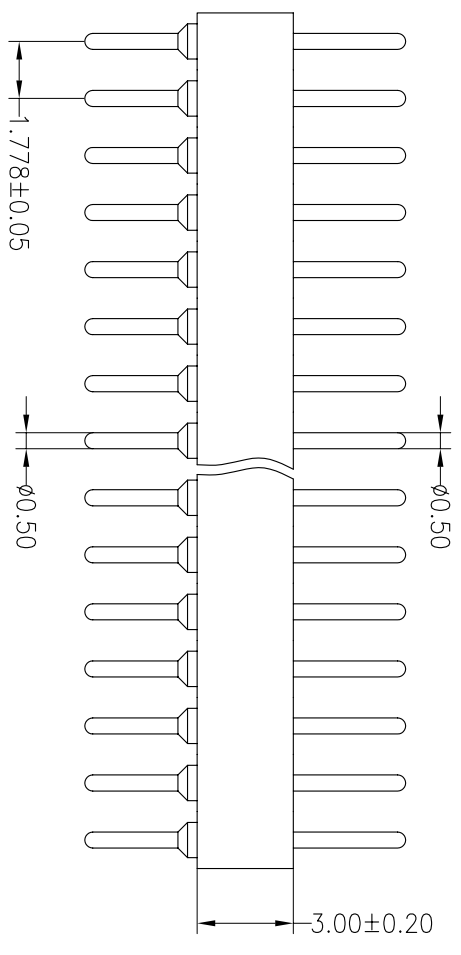
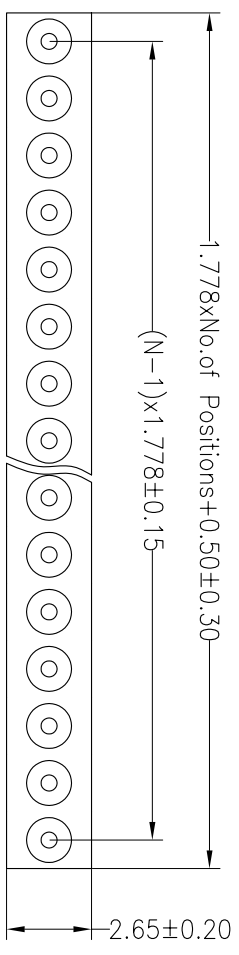
Pin: Brass, machined, (H59-3)
 Plating: Gold plated: 1.25u"m/50u"nickel, full gold
 Insulator body (black): PPS (UL94V-0)

Electrical

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

Mechanical

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



Ordering Information

3613 30 1 XX S XX 100 01

- Insulator Type
- Code
- 1: Single row
- 2: Double row
- No. of Pins
- 1x40Pins
- 2x40Pins
- 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
- Pin Length
- 100 = 10.0mm

A	REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	<p>JILIN 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONIC CO.,LTD Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992</p>	<p>PART NO. 3613301XXSXX10001 TITLE: I. 778X3.0 Machine Pin Header I=1.0. 0mm</p>
	A0	2012.07.23	NEW DRAWING		Angle	±3°			
B	OPERATION		DRAW	YTYuSheng	SCALE	FIT	<p>JILIN 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONIC CO.,LTD Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992</p>		
	X.X	±0.30			UNIT	mm	<p>PART NO. 3613301XXSXX10001 TITLE: I. 778X3.0 Machine Pin Header I=1.0. 0mm</p>		
	X.XX	±0.20	CHECK		SIZE	A4	<p>PART NO. 3613301XXSXX10001 TITLE: I. 778X3.0 Machine Pin Header I=1.0. 0mm</p>		
C	X.XXX	±0.10			SHEET	1/1	<p>PART NO. 3613301XXSXX10001 TITLE: I. 778X3.0 Machine Pin Header I=1.0. 0mm</p>		
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D	1	2	3	4	5	6	7	8	9