



**Masterials**

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

**Electical**

Current rating: 3 Amps/contact max.  
 Contact resistance: 20mΩ  
 Insulation resistance: 1000MΩ  
 Operating voltage: 60 AC/DC

**Mechanical**

Operating temperature : Gold plated: -55°C to +105°C  
 (Continuous) -67"H to +105"H  
 Tin plated: -40°C to +105°C  
 Soldering temperature: 260°C, 10s max

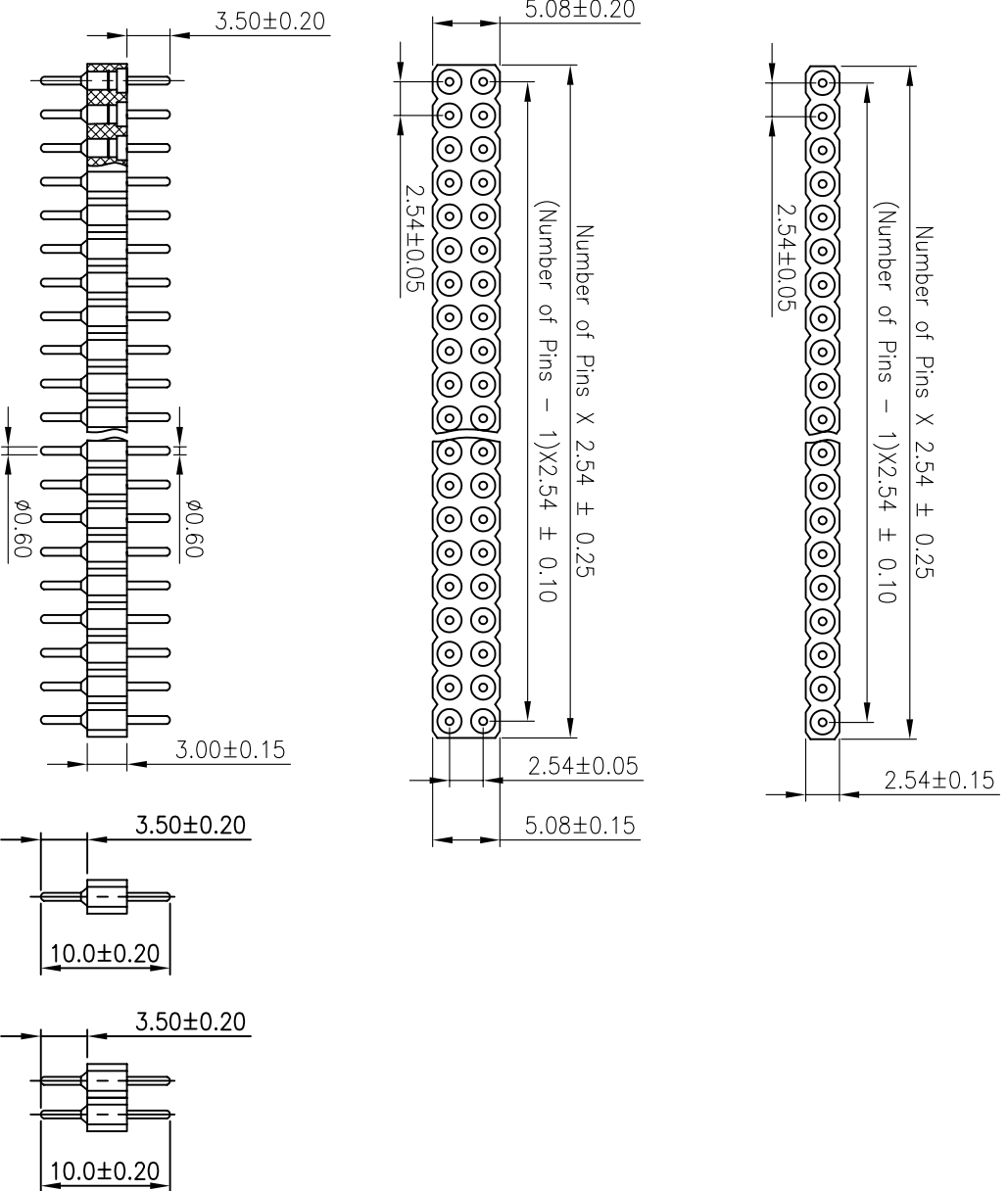
# Ordering Information

3610 30 X XX S XX 100 01

No. of Pins  
1-40Pin

Contact Plating Length  
100=10.0mm

SN: Tin  
 G1: 1U"Gold  
 G2: 1.5U"Gold  
 G3: 2U"Gold  
 G4: 3U"Gold  
 G5: 5U"Gold  
 S0: Gold Flash/Tin  
 Standard: G0



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	WZG	SCALE	FIT	PART NO.
A0	2014.04.01	NEW DRAWING		X.X ±0.30		14.04.01	mm	A4	361030XXXXXX10001
				X.XX ±0.20	CHECK			1/1	
				X.XXX ±0.10					
				Angle ±3°	APPROVE				
				DIM	TOL				

BESTCONN(WUHAN) TECHNOLOGY CO.,LTD  
<https://bsconnector.com/>

TITLE: 2.54X3.0 双头针 L=10.0针尖φ0.60