

Materials

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

Electrical

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

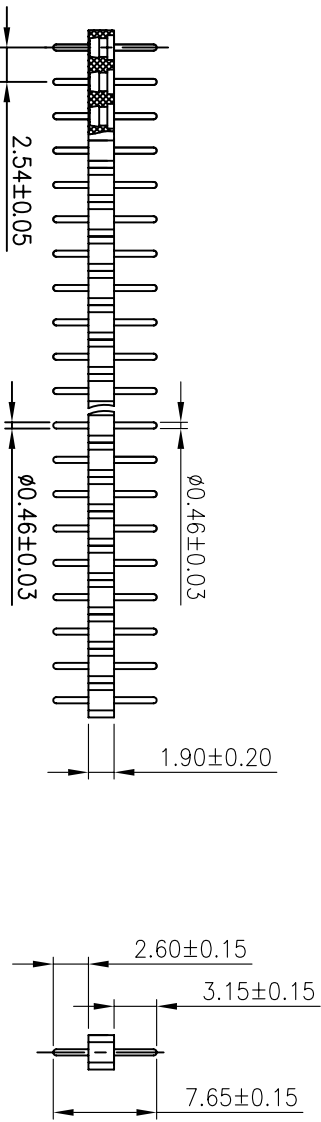
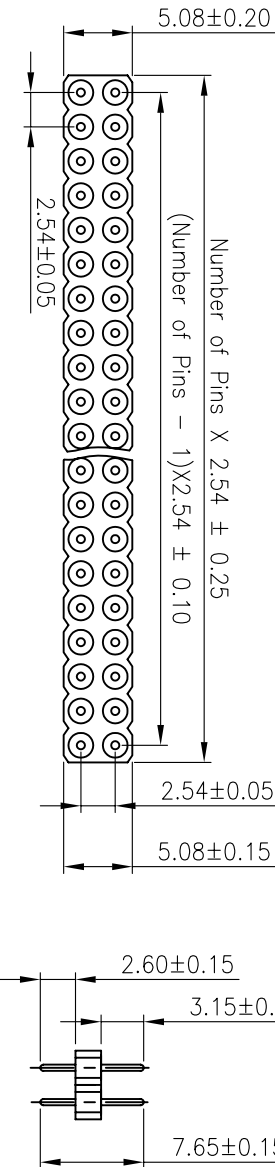
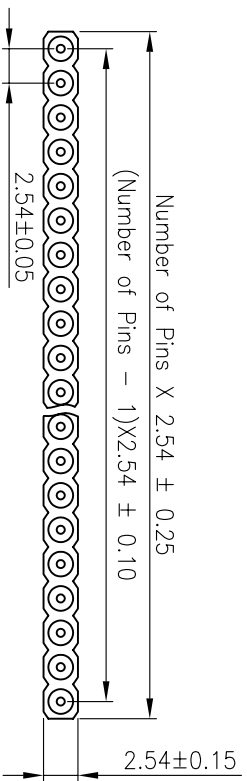
Mechanical

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 19 X XX S XX 076 01

No. of Pins: 1-40 Pin
 Contact Plating
 SN: Tin
 G1: 1U"Gold
 G2: 1.5U"Gold
 G3: 2U"Gold
 G4: 3U"Gold
 G5: 5U"Gold
 Length: 076=7.65mm
 SO: Gold Flush/Tin Standard: S0



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	WZG	14.04.01	SCALE		FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	https://bsconnector.com/
				Angle	±3°				UNIT	mm			
A0	2014.04.01	NEW DRAWING		X.X	±0.30	CHECK			SIZE	A4	1/1	PART NO.	361019XXXXXX07601
				X.XXX	±0.10	APPROVE			SHEET	1/1	PROJ.	TITLE:	2.54X1.9 双头针 L=7.65针尖0.46