



FILE NO. E682810

Masterials

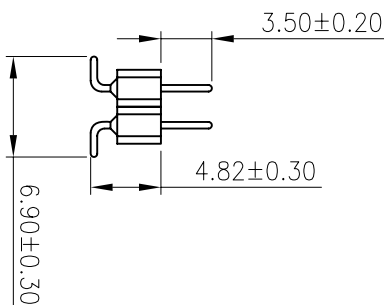
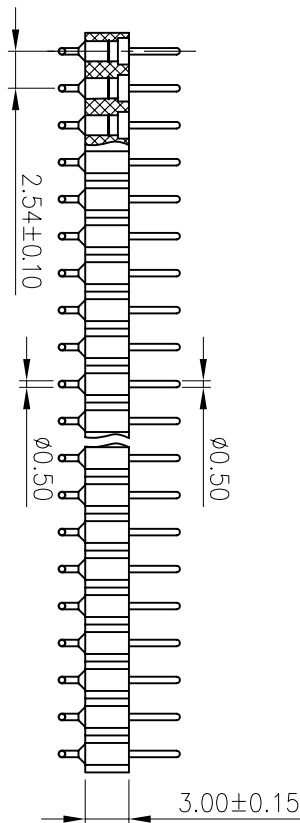
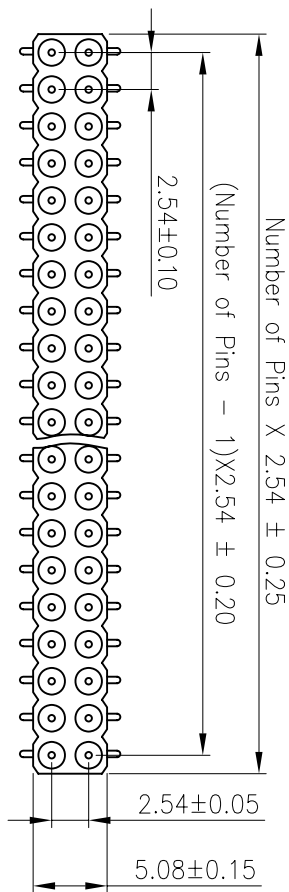
Pin: Brass, machined, (H59-3)
Plating: Gold plated: 1.25u"m/50u"nickel, full gold
Insulator body (black): PPS (UL94V-0)

Electrical

Current rating: 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

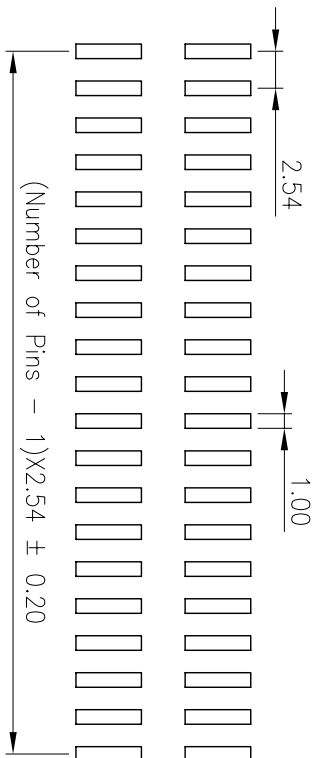
3610-30 2 XX G0 M 100 T 01

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:
0=PE Bog
A=Troy
T=Tube



P.C.B LAYOUT

OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
X.X	±0.30	BEN		14.04.01	UNIT	mm	A4	PART NO. 3610-302XXCGM100T01	
X.XX	±0.20	CHECK			SIZE	A4			
X.XXX	±0.10	APPROVE			SHEET	1/1			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL	PROJ.	TITLE: 2.54X3.0 双头针 SMT L=10.0	
1		2		3	4	5	6	7	
A	A0	2014.04.01	NEW DRAWING					8	9

<https://bsconnector.com/>