

HSF

TECHNICAL SPECS:

Current Rating: 3.0AMP
 Contact Resistance: 10m Ω Max
 Dielectric Strength: Min 1000V_{RMS}
 Mechanical Life: Min 500 cycles
 Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C36000)

Contact plating: Au over Ni

Connecting Pin: ϕ 0.47mm

Insulator Material: PPS+30%G.F.(UL94V-0)

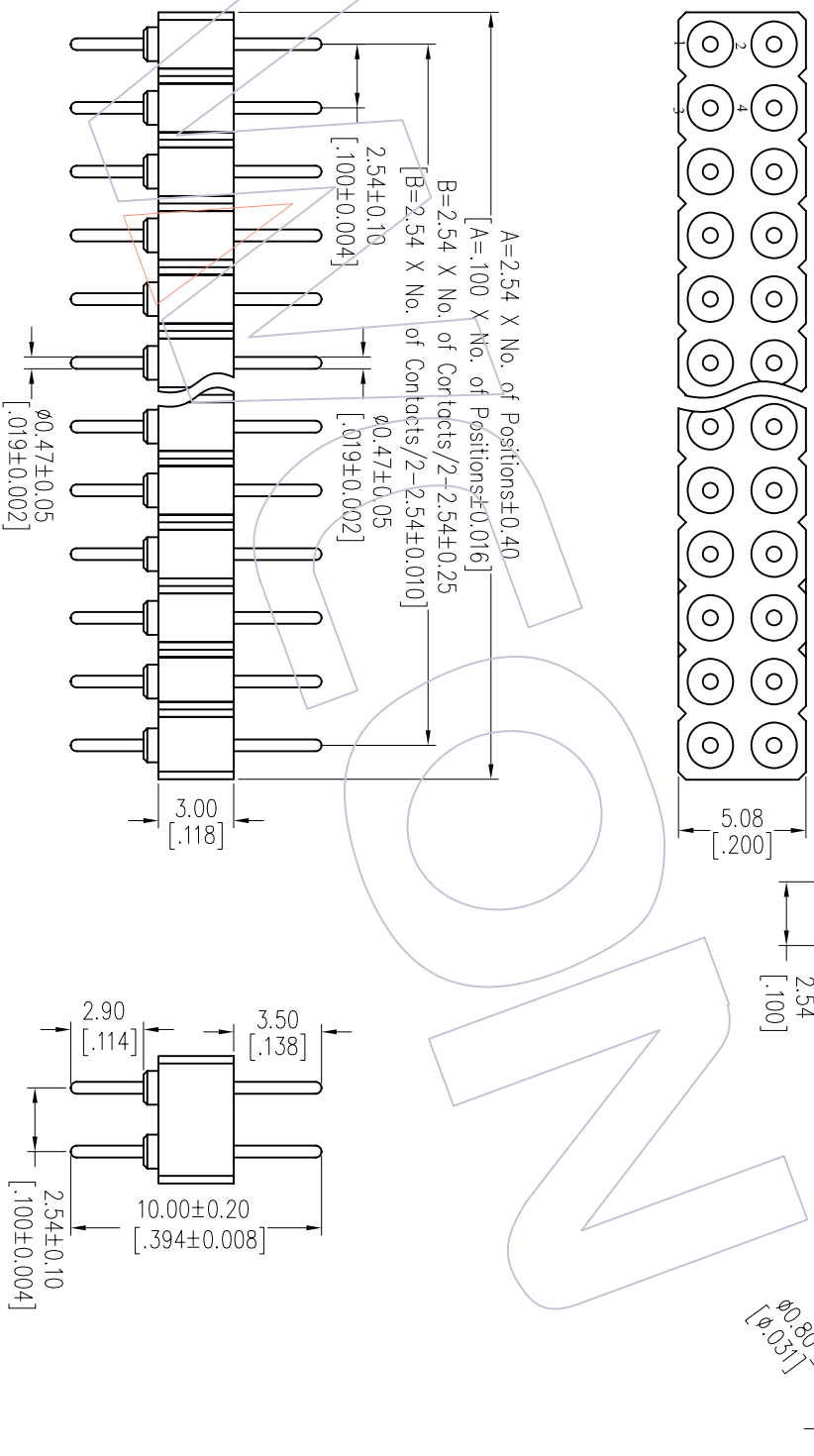
Ordering Information

3510-302 XX S XX 100 X 1

No. of Pin
2-50PIN

Contact Plating
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold

Packing
A=Tray
T=Tube



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

Item	Pitch	Mating
Standard	2.54	3520
Alternate		

OPERATION		DRAW		DATE		SCALE		FIT		PART NO.	
XX	±0.40	JYHuang		2012/10/22		mm				3510-302XXSXX100X1	
XX	±0.25	CHECK		DATE		A4				TITLE: 2.54mm MACHINED PIN HEADER DUAL ROW 180° H=3.00 L=10.0	
X	±0.15	Angle	± 3°	DATE		SHEET	1/1			Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	PROJ.		<p>WCON-Dornguan Http: www.wcon.com</p> <p>Tel: +86 769 85358920 Fax: +86 512 57468408</p> <p>Fax: +86 769 85358915 E-mail: sales@wcon.com</p> <p>WCON-Kunshan Tel: +86 512 57468408</p> <p>Fax: +86 512 57468468 E-mail: sales@wcon.com</p>			