

HSF

TECHNICAL SPECS:

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

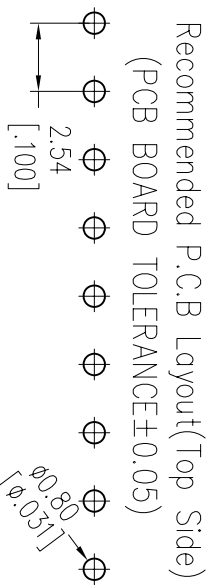
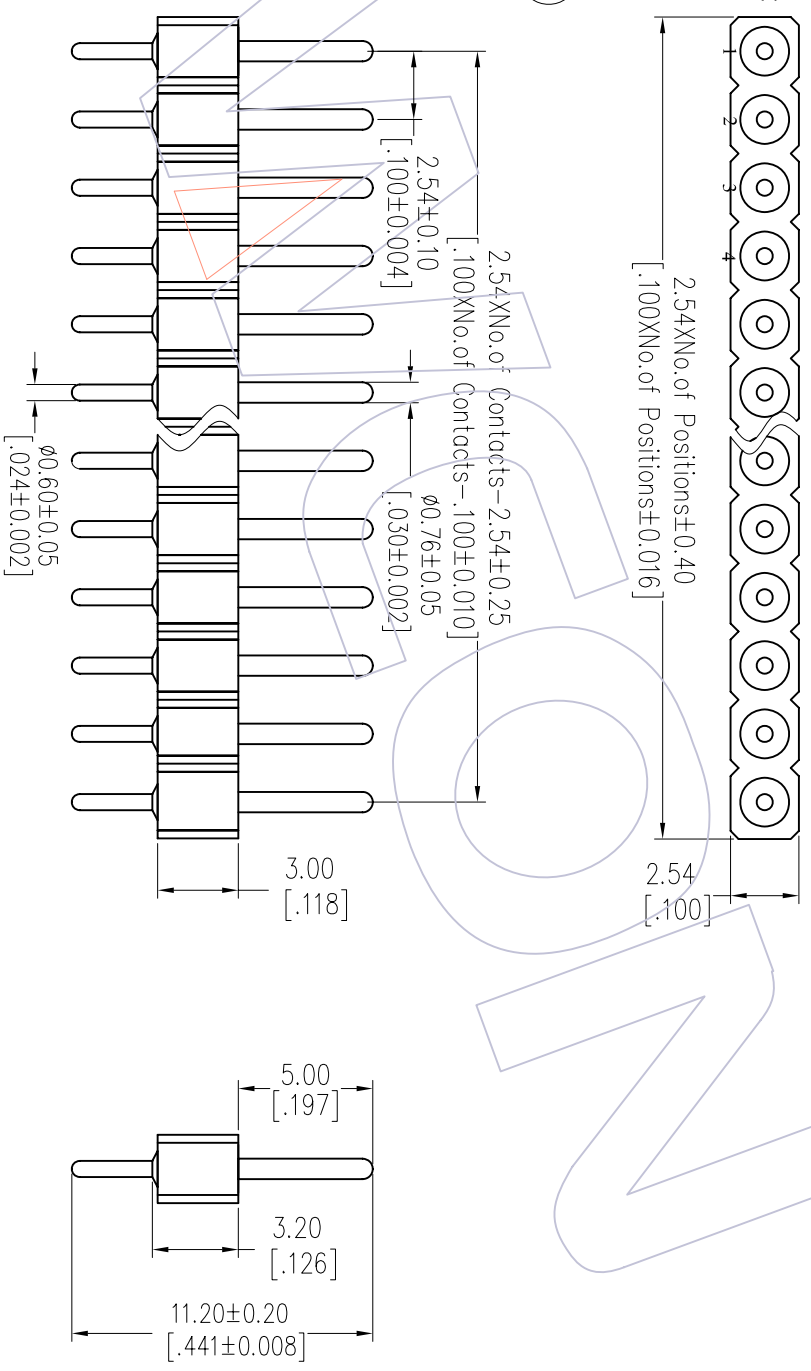
Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: φ0.76mm
 Insulator Material: PPS+30%G.F(UL94V-0)

Ordering Information

3511-301 XX S XX 112 X 1

No. of Pins per Row: 02-50Pin
 Contact Plating:
 G0=Gold Flash
 G3=10u"Gold
 G4=15u"Gold
 G5=30u"Gold

Packaging:
 T=Tube
 A=Tray



Item	Pitch	Mating
Standard	2.54	3521
Alternate		

REV	DATE	MODIFICATION DESCRIPTION
A0	2012/10/23	NEW

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX	JYHuang	2012/10/23	±0.40	mm	3511-301XXSXX112X1
XX	CHECK	DATE	±0.25	A4	TITLE:
X.XXX	Angle	± 3°	±0.15	1/1	2.54mm MACHINED PIN HEADER SINGLE ROW 180° H=3.00 L=11.2
CHANGE DIM	APPROVE	DATE	PROJ.	Customer NO.	

WCON

Http: www.wcon.com

WCON-Dongguan
 Tel: +86 769 85358920
 Fax: +86 769 85358915
 E-mail: sales@wcon.com

WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: sales@wcon.com