



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

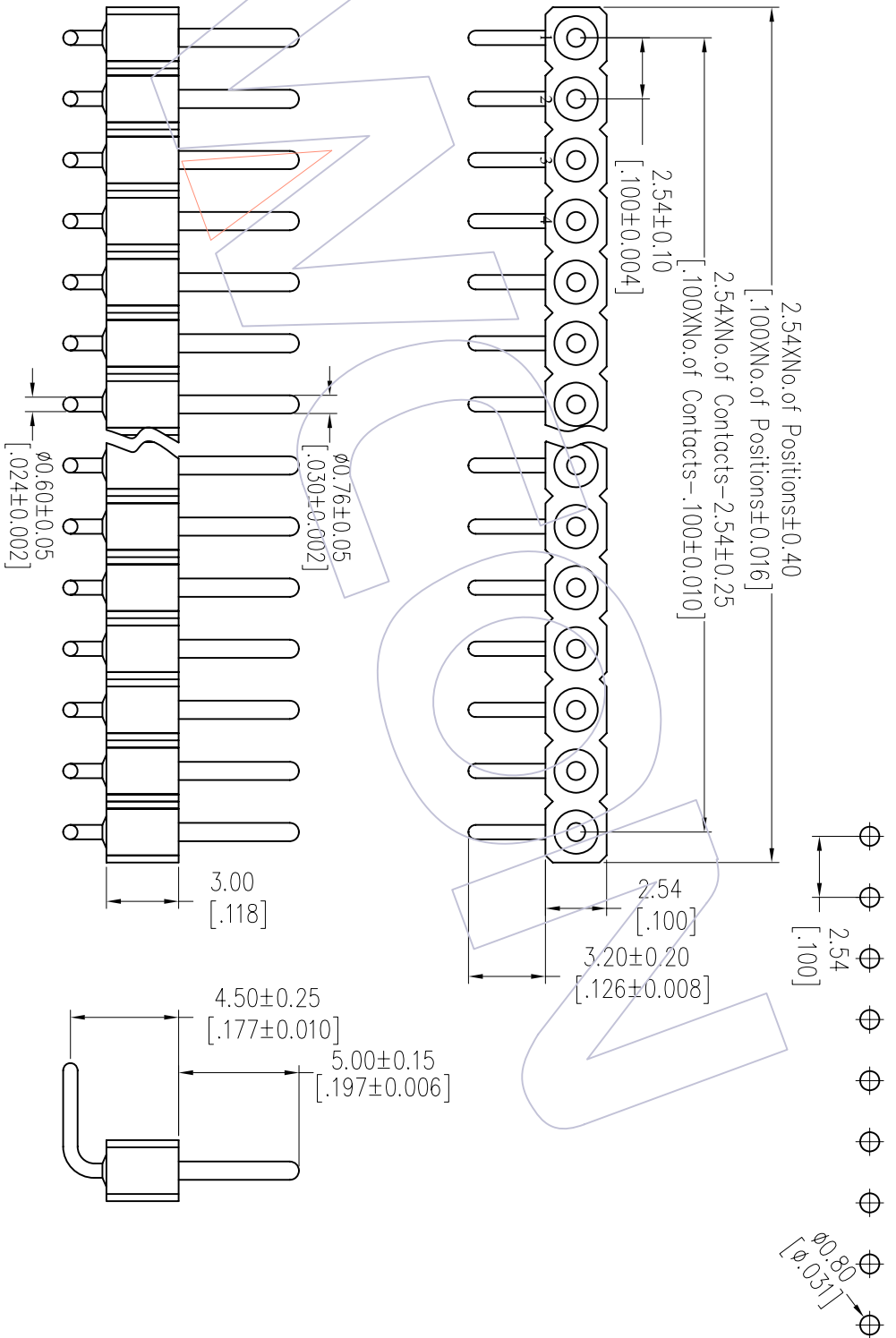
Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: $\phi 0.76\text{mm}$
 Insulator Material: PPS+30%G.F.(UL94V-0)

Ordering Information

3511-301 XX R XX 136 X 1

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

Packing:
 T=Tube
 A=Tray



| | | |
|-----------|-------|--------|
| Item | Pitch | Mating |
| Standard | 2.54 | 3521 |
| Alternate | | |

| | | | | | | | | | |
|-----------|------------|--------------------------|---------|------------|-----|-------|--|---|--|
| OPERATION | | DRAW | | DATE | | SCALE | | PART NO. | |
| XX | ±0.40 | JYHuang | | 2012/10/23 | | mm | | 3511-301XXXXX136X1 | |
| XX | ±0.25 | CHECK | | DATE | | A4 | | TITLE: | |
| X.XXX | ±0.15 | Angle | APPROVE | DATE | | 1/1 | | 2.54mm MACHINED PIN HEADER | |
| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | DIM | TOL | PROJ. | | SINGLE ROW 90° H=3.00 L=13.67 | |
| A0 | 2012/10/23 | NEW | | | | | | Customer NO. | |
| | | | | | | | | WCON-Dongguan Http: www.wcon.com Tel: +86 769 85358920 WCON-Kunshan Fax: +86 769 85358915 Tel: +86 512 57468408 E-mail: sales@wcon.com Fax: +86 512 57468468 E-mail: sales@wcon.com | |

