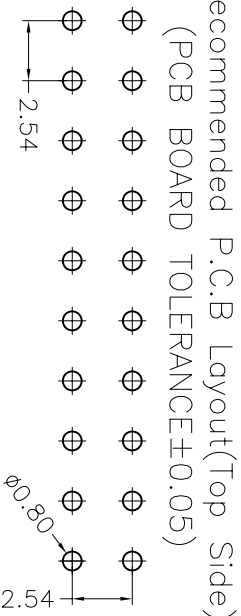
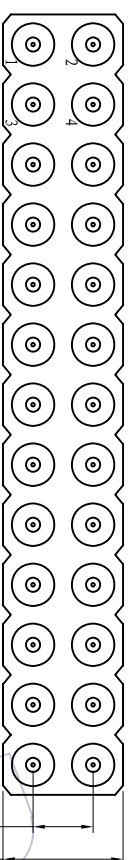


# HSP

## TECHNICAL SPECS:

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

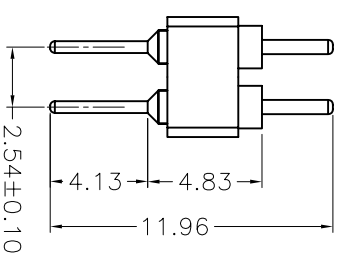
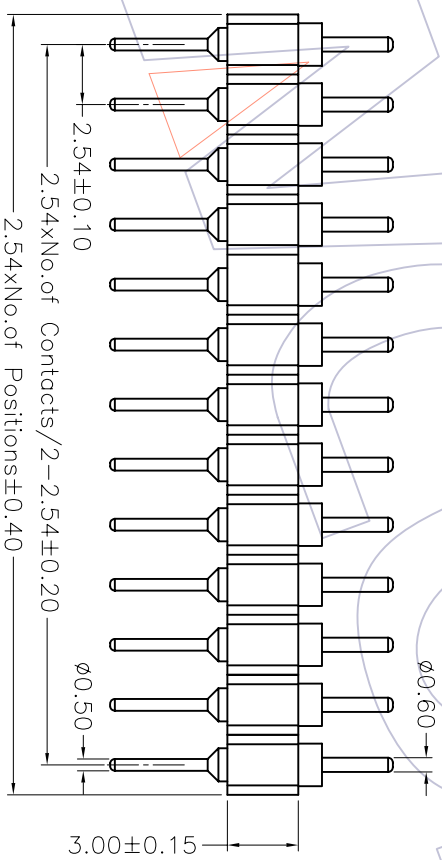
Sleeve:Brass CuZn36Pb3(C336000)  
 Connecting Pin:∅0.60mm  
 Contact plating:Au or Sn over Ni  
 Insulator Material:PPS+30%G.F(UL94V-0)



## Ordering Information

3510-302 XX S XX 119 X1

- |                       |                                                                                                                                                                                                                                       |                             |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| No. of Pin<br>2-40PIN | Contact Plating<br>G0=Gold Flash<br>G1=3u"Gold<br>G2=5u"Gold<br>G3=10u"Gold<br>G4=15u"Gold<br>G5=30u"Gold<br>S0=Gold Flash/Tin<br>S1=3u"Gold/Tin<br>S2=5u"Gold/Tin<br>S3=10u"Gold/Tin<br>S4=15u"Gold/Tin<br>S5=30u"Gold/Tin<br>SN=Tin | Packing<br>A=Tray<br>T=Tube |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION X.X X.XX X.XXX Angle DIM	±0.40 ±0.25 ±0.10 ± 3'	DRAW DESIGN CHECK APPROVE	WEIXD	08/10/10	SCALE UNIT SIZE SHEET PROJ.	1:1 mm A4 1/1	PART NO. TITLE: Customer NO.	3510-302XXSX119X1 2.54mm MACHINED PIN HEADER DUAL ROW 180° H=3.00 L=11.96
A0	08/10/10	NEW											
1													

**WCON** 维峰五金电子有限公司  
 WAFE HARDWARE ELECTRONICS CO. LTD