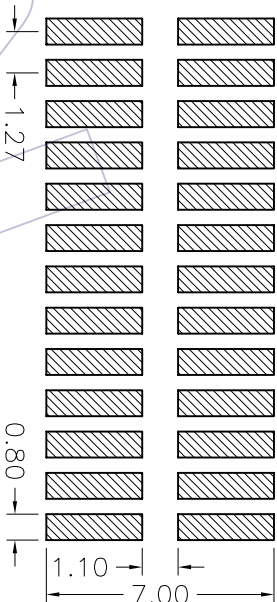
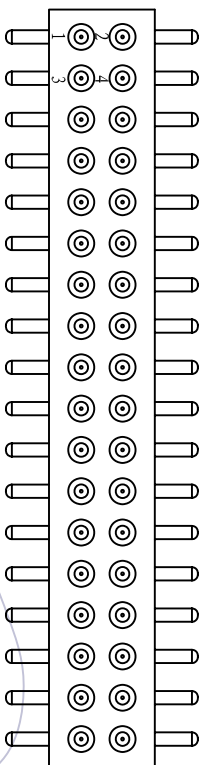


HSP

TECHNICAL SPECS:

Current Rating: 1.0AMP
 Contact Resistance: 10mΩ Max
 Dielectric Strength: Min 1000V_{RMS}
 Mechanical Life: Min 500 cycles
 Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C360000)
 Connecting Pin: $\phi 0.41$ mm
 Contact plating: Au or Sn over Ni
 Insulator Material: PPS+30%G.F.(UL94V-0)
 Coplanarity SMD terminations: max 0.1mm
 (measured on 25mm long connectors)

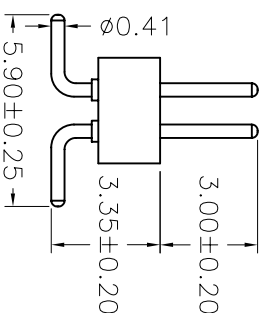
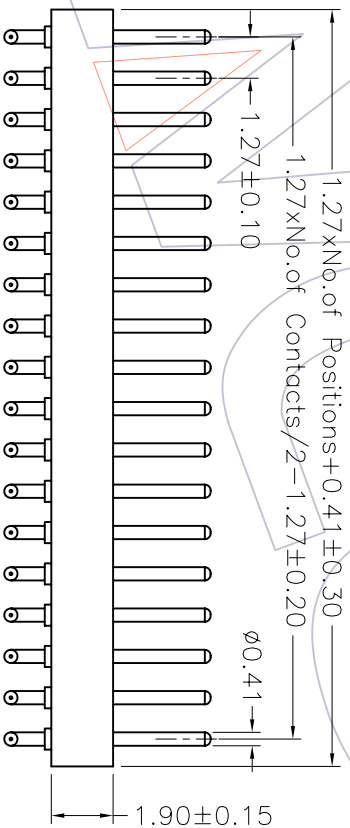


Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)

Ordering Information

3514-192 XX M XX 082 X 1

- No. of Pin
2-50PIN
- Contact Plating
G0=Gold Flash
G1=3u"Gold
G2=5u"Gold
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold
S0=Gold Flash/Tin
S1=3u"Gold/Tin
S2=5u"Gold/Tin
S3=10u"Gold/Tin
S4=15u"Gold/Tin
S5=30u"Gold/Tin
SN=Tin
- Packing
T=Tube
P=Tube+CAP
R=Tape&Rect+CAP



OPERATION	XX	±0.30	DRAW	WEIXD	08/10/17	SCALE	1:1
	XXX	±0.20					UNIT
DESIGN	XXX	±0.10	CHECK	SHEET	1/1	TITLE:	Customer NO.
	XXX	±0.10					
REV	DATE	MODIFICATION DESCRIPTION	CHANGE APPROVE	APPROVE	PROJ.		
A0	08/10/17	NEW					

WCON 维峰五金电子有限公司
 WAVE HARDWARE ELECTRONICS CO.,LTD

PART NO. 3514-192XXMXX082X1

1.27mm MACHINED PIN HEADER
 DUAL ROW 180° SMT H=1.90 L=8.2