

HSF

TECHNICAL SPECS:

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

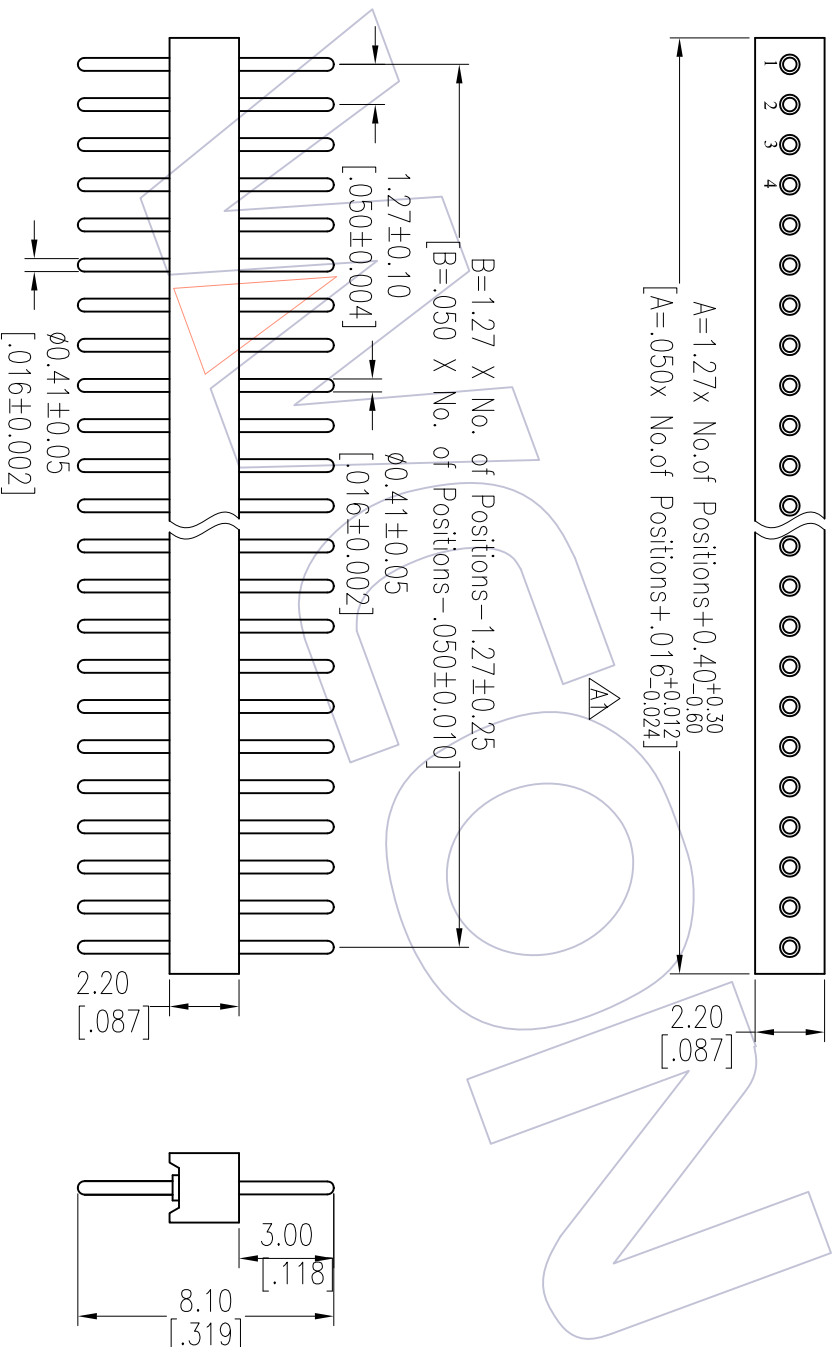
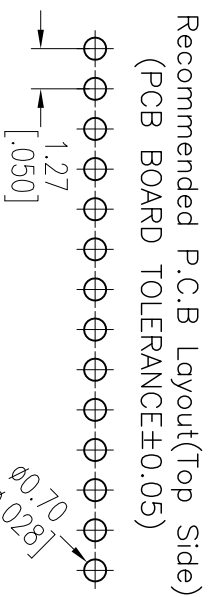
Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: ∅0.41mm
 Insulator Material: PPS+30%G.F(UL94V-0)

Ordering Information

3514-221 XX S XX 081 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

Item	Pitch	Mating
Standard	1.27	3524
Alternate		



OPERATION		DRAW		DATE		SCALE		PART NO.	
X.X	±0.40	wang		2013/05/21		mm		3514-221XXXXX081X1	
X.XX	±0.25	CHECK		DATE		A4		TITLE:	
X.XXX	±0.15					SIZE		1.27mm MACHINED PIN HEADER	
Angle	± 3'	APPROVE		DATE		SHEET		SINGLE ROW 180° H=2.20 L=8.1	
DM	TOL					PROJ.		Customer NO.	
CHANGE		DRAW		DATE		SCALE		PART NO.	
1	2	3	4	5	6	7	8	9	10

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