

# 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

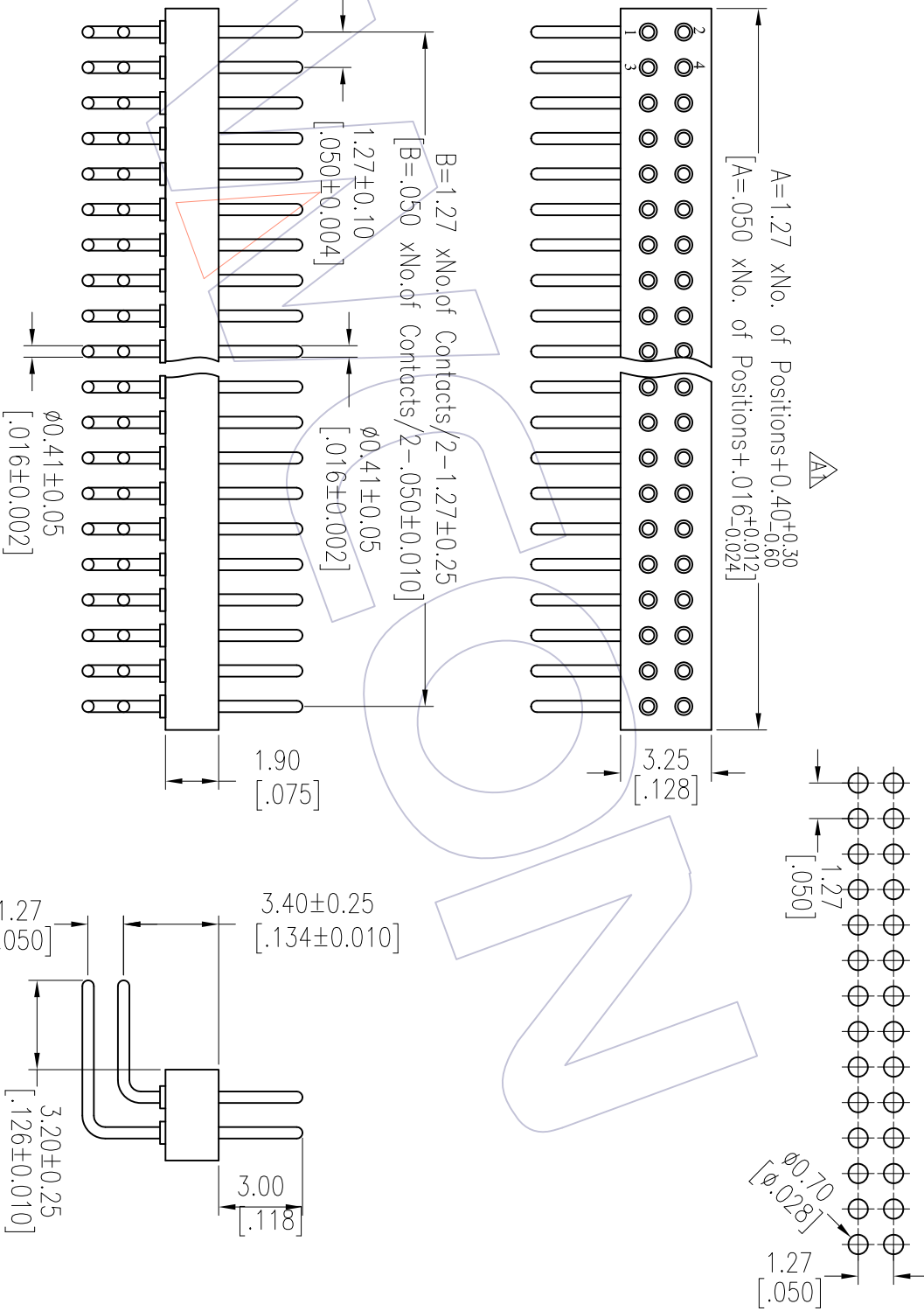
Sleeve: Brass CuZn36Pb3(C36000)  
 Connecting Pin: ∅0.41mm  
 Insulator Material: PPS+30%G.(UL94V-0)

## Ordering Information

3514-192 XX R XX 103 X 1

No. of Pin 2-50PIN  
 Contact Plating G0=Gold Flash  
 G3=10μ"Gold  
 G4=15μ"Gold  
 G5=30μ"Gold  
 Packing A=Tray  
 T=Tube

Item	Pitch	Mating
Standard	1.27	3524
Alternate		



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

REV	DATE	MODIFICATION DESCRIPTION	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2013/05/21	modify drawing	XX	Wang	2013/05/21	mm	A4	3514-192XXRXX103X1
A0	2012/10/18	NEW	X.XXX	CHECK	DATE	SIZE	A4	1.27mm MACHINED PIN HEADER DUAL ROW 90° H=1.90 L=10.3
REV	DATE	MODIFICATION DESCRIPTION	ANGLE	APPROVE	DATE	SHEET	PROJ.	CUSTOMER NO.
			± 3°			1/1		
			DM	TOL				

# WCON

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