

# HSF

## TECHNICAL SPECS:

Current Rating: 3.0AMP  
 Contact Resistance: 10m Ω Max  
 Dielectric Strength: Min 1000V/RMS  
 Mechanical Life: Min 500 cycles  
 Operation Temperature: -40°C to +105°C

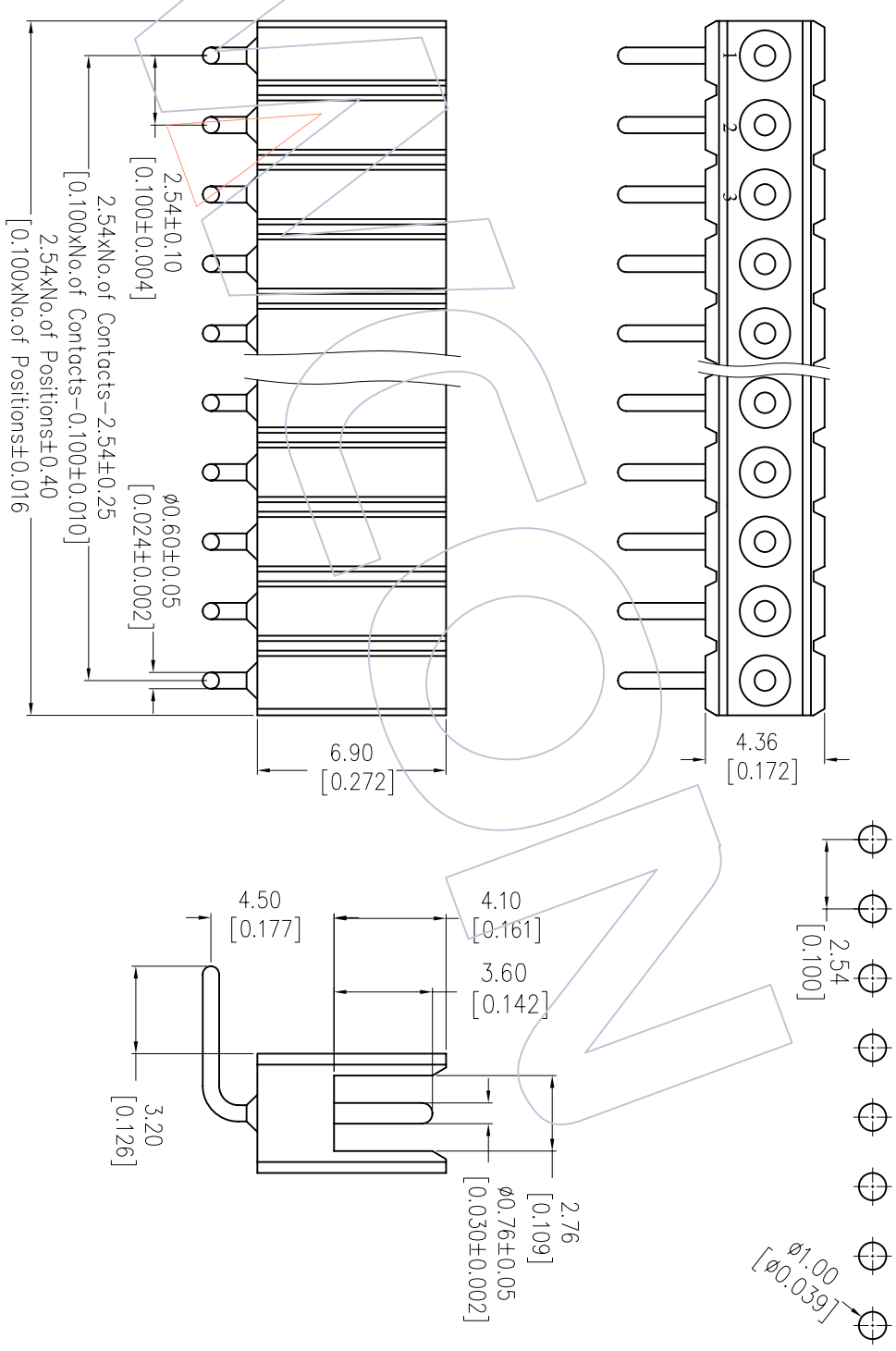
Sleeve: Brass CuZn36Pb3(C36000)  
 Contact plating: Au over Ni  
 Connecting Pin:  $\phi 0.76$ mm  
 Insulator Material: PPS+30%G.F.(UL94V-0)

## Ordering Information

### 3511-691 XX R XX 132 X 1

No. of Pins per Row: 02-96Pm  
 Contact Plating:  
 G0=Gold Flash  
 G1=10u"Gold  
 G2=15u"Gold  
 G3=30u"Gold

Packaging:  
 T=Tube  
 A=Tray



OPERATION	DATE	DRAW	SCALE	FIT	PART NO.	TITLE: 2.54mm MACHINED PIN HEADER SINGLE ROW 90° H=6.90 L=13.2 Customer' NO.
XX	2012/10/23	JYhuang	mm		3511-691XXRGX1.32X1	
XX		CHECK	SIZE	A4		
X.XXX		DATE	SHEET	1/1		
Angle		APPROVE	PROJ.			
± 3'		DATE				
± 0.15						
± 0.25						
± 0.40						
CHANGE						
MODIFICATION DESCRIPTION						
NEW						
2012/10/23						
DATE						

# WCON

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