

HSF

TECHNICAL SPECS:

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

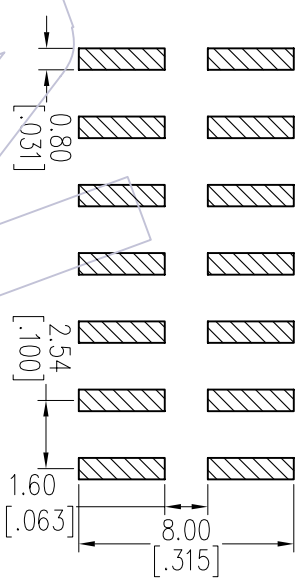
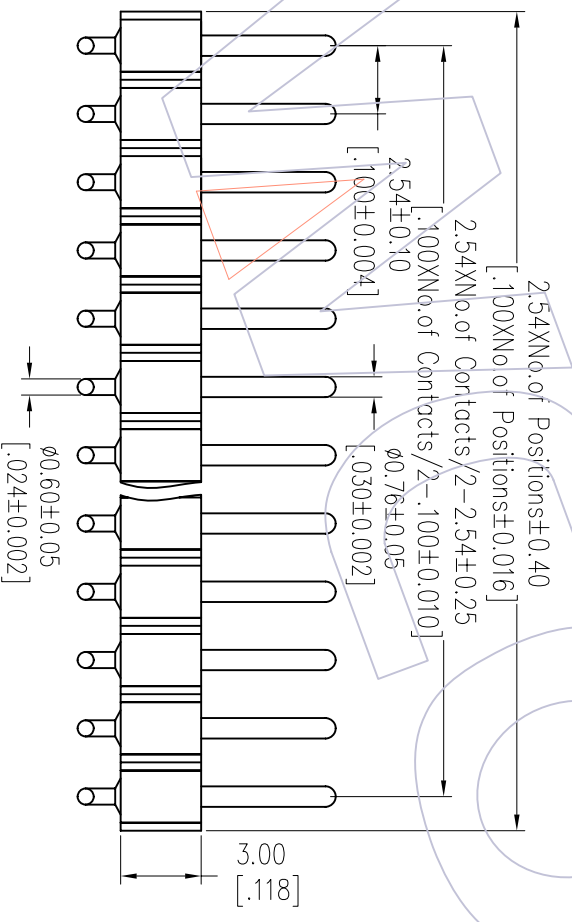
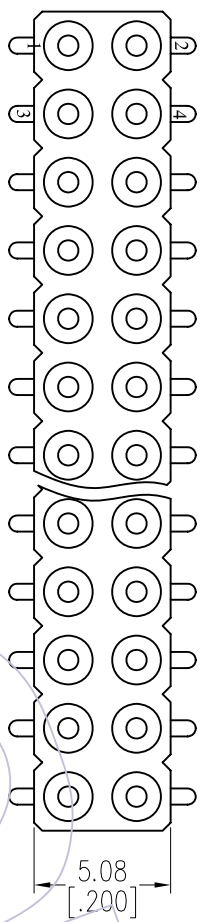
Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: Ø0.76mm
 Insulator Material: PPS+30%G.F.(UL94V-0)

Ordering Information

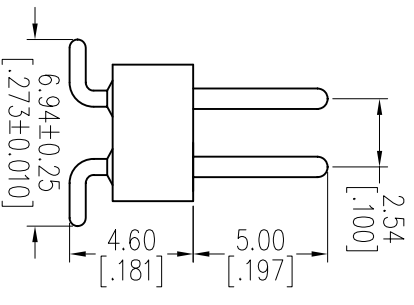
3511-302 XX M XX 112 X 1

No. of Pins per Row: 02-50Pin
 Contact Plating:
 G0=Gold Flash
 G3=10u"Gold
 G4=15u"Gold
 G5=30u"Gold

Packing:
 T=Tube
 R=Tray&Reel



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



Item	Pitch	Mating
Standard	2.54	3521
Alternate		

REV	DATE	MODIFICATION DESCRIPTION
A0	2012/10/23	NEW

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX	JYHuang	2012/10/23	±0.40	mm	3511-302XXMX112X1
XX	CHECK	DATE	±0.25	A4	TITLE:
X.XXX	Angle	± 3°	±0.15	1/1	2.54mm MACHINED PIN HEADER DUAL ROW 180° SMT H=3.00 L=11.2
APPROVE	DATE	PROJ.	Customer NO.		

WCON

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