

HSF

TECHNICAL SPECS:

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

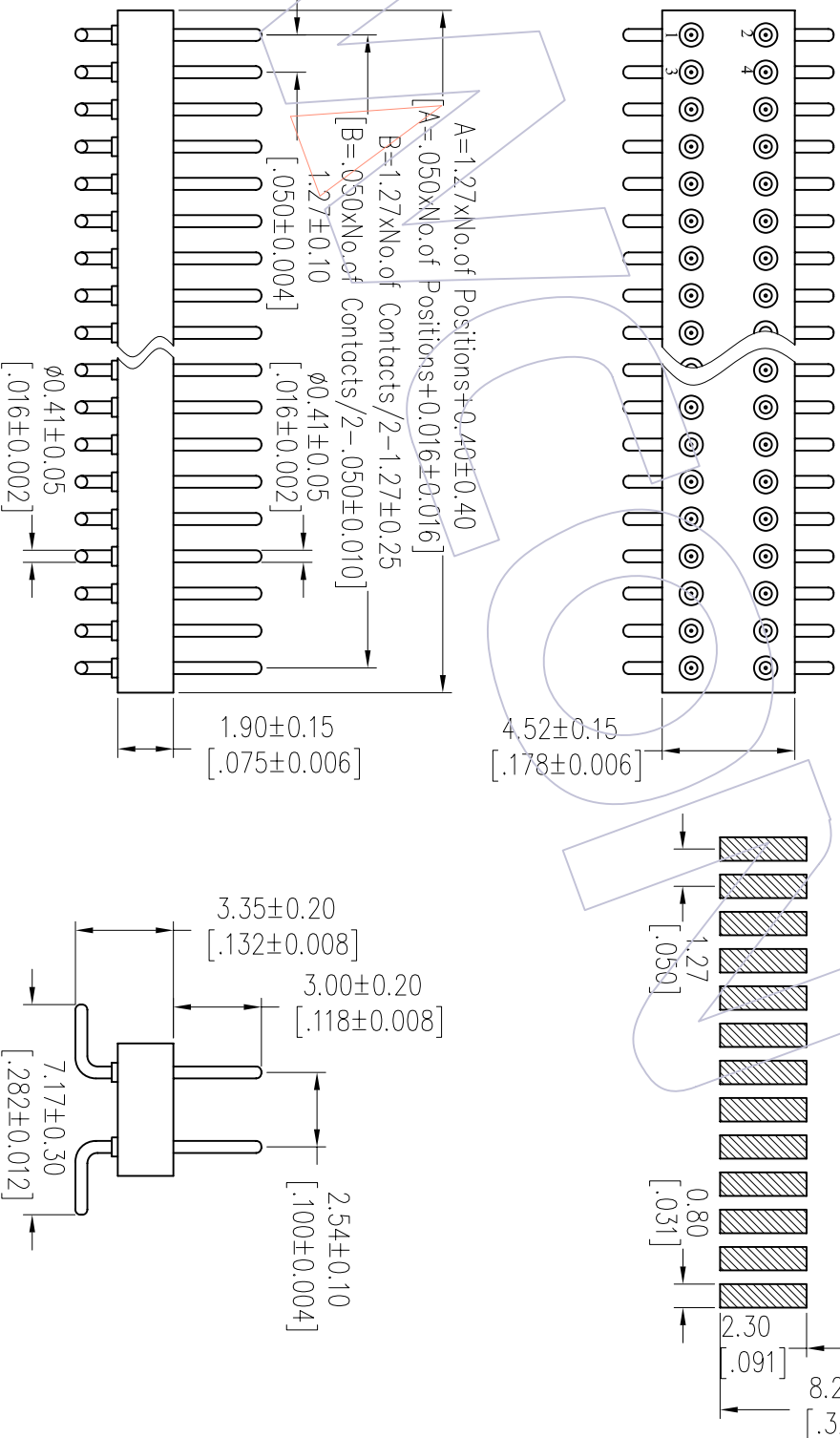
Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: ϕ 0.41mm
 Insulator Material: PPS+30%G.F.(UL94V-0)

Ordering Information

3515-192 XX M XX 081 X 1

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

Item	Pitch	Mating
Standard	1.27X2.54	3525
Alternate		



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dornguan	WCON-Kunshan
A0	2012/10/22	NEW		XX	JYHuog	2012/10/22	±0.40	mm	3515-192XXMX081X1	1.27x2.54mm MACHINED PIN HEADER DUAL ROW 180° SMT H=1.90 L=8.1	Http: www.wcon.com	
				X.XX	CHECK	DATE	±0.25	A4			Tel: +86 769 85358920	Tel: +86 512 57468408
				X.XXX	APPROVE	DATE	±0.15	1/1			Tel: +86 769 85358915	Fax: +86 512 57468468
				Angle	± 3'			PROJ.	Customer NO.		E-mail: sales@wcon.com	E-mail: sales@wcon.com

WCON

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