

HSF

TECHNICAL SPECS:

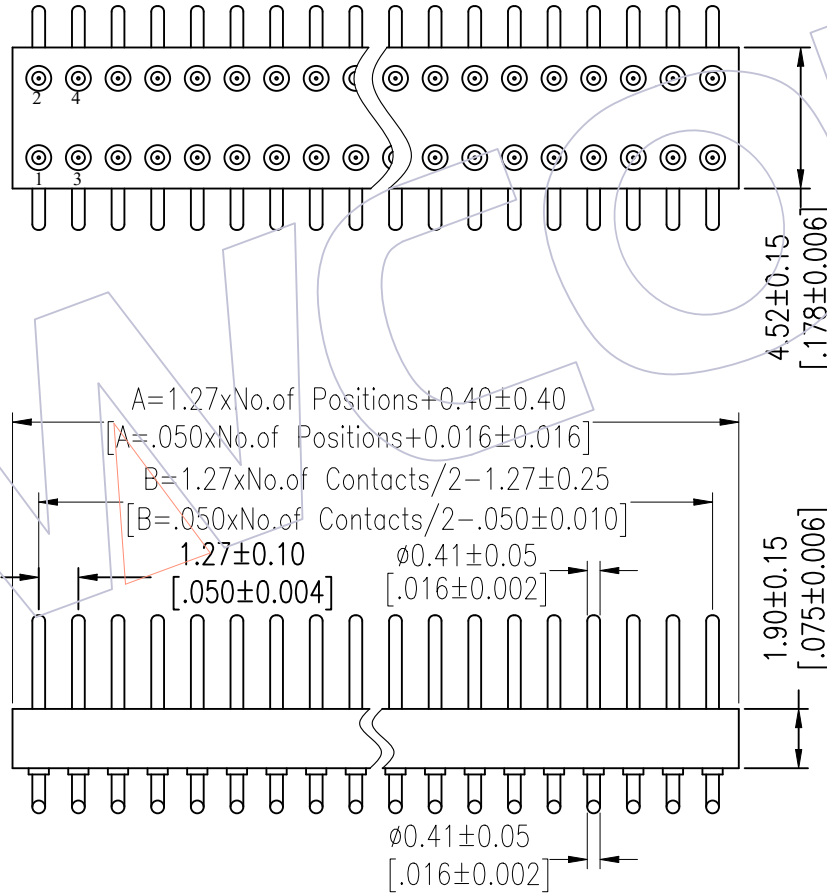
Current Rating: 1.0AMP
 Contact Resistance: 10mΩ Max
 Dielectric Strength: Min 1000VRMS
 Mechanical Life: Min 500 cycles
 Operation Temperature: -40°C to +105°C

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

Ordering Information

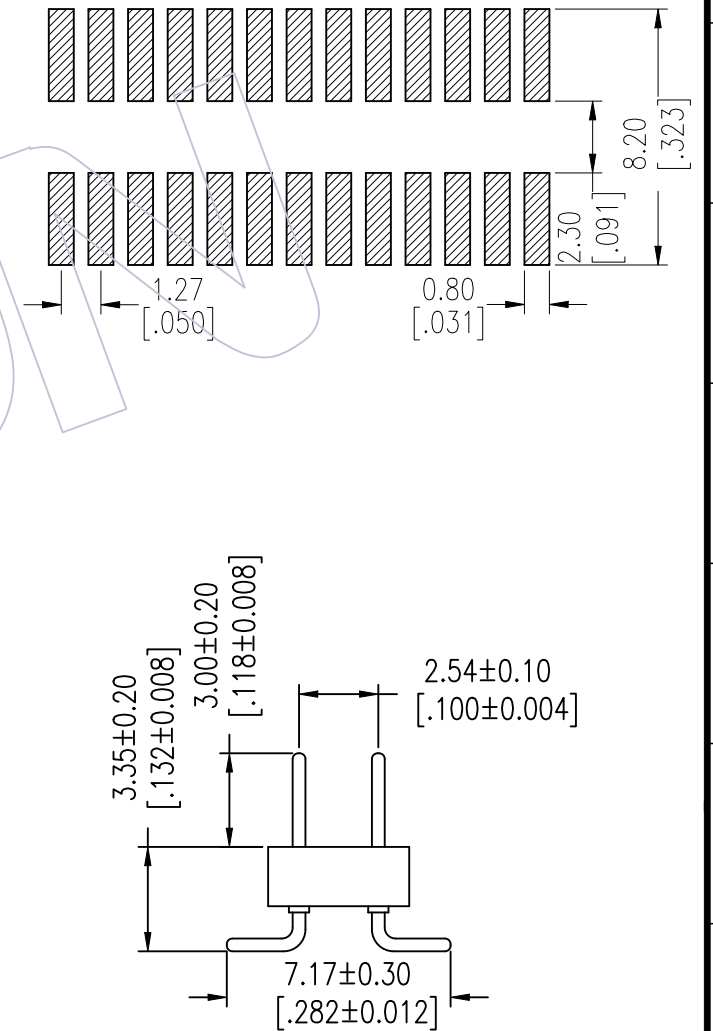
3515-192 XX M XX 081 X 1

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



Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE ±0.05)



Item	Pitch	Mating
Standard	1.27X2.54	3525
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A0	2012/10/22	NEW	-----	x.x ±0.40	JYHuang	2012/10/22	UNIT mm		3515-192XXMX081X1
				x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE:
				x.xxx ±0.15	APPROVE	DATE	SHEET 1/1		1.27x2.54mm MACHINED PIN HEADER
				Angle ± 3'			PROJ.		DUAL ROW 180° SMT H=1.90 L=8.1
				DIM TOL					Customer NO.

WCON

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