

HSF

TECHNICAL SPECS:

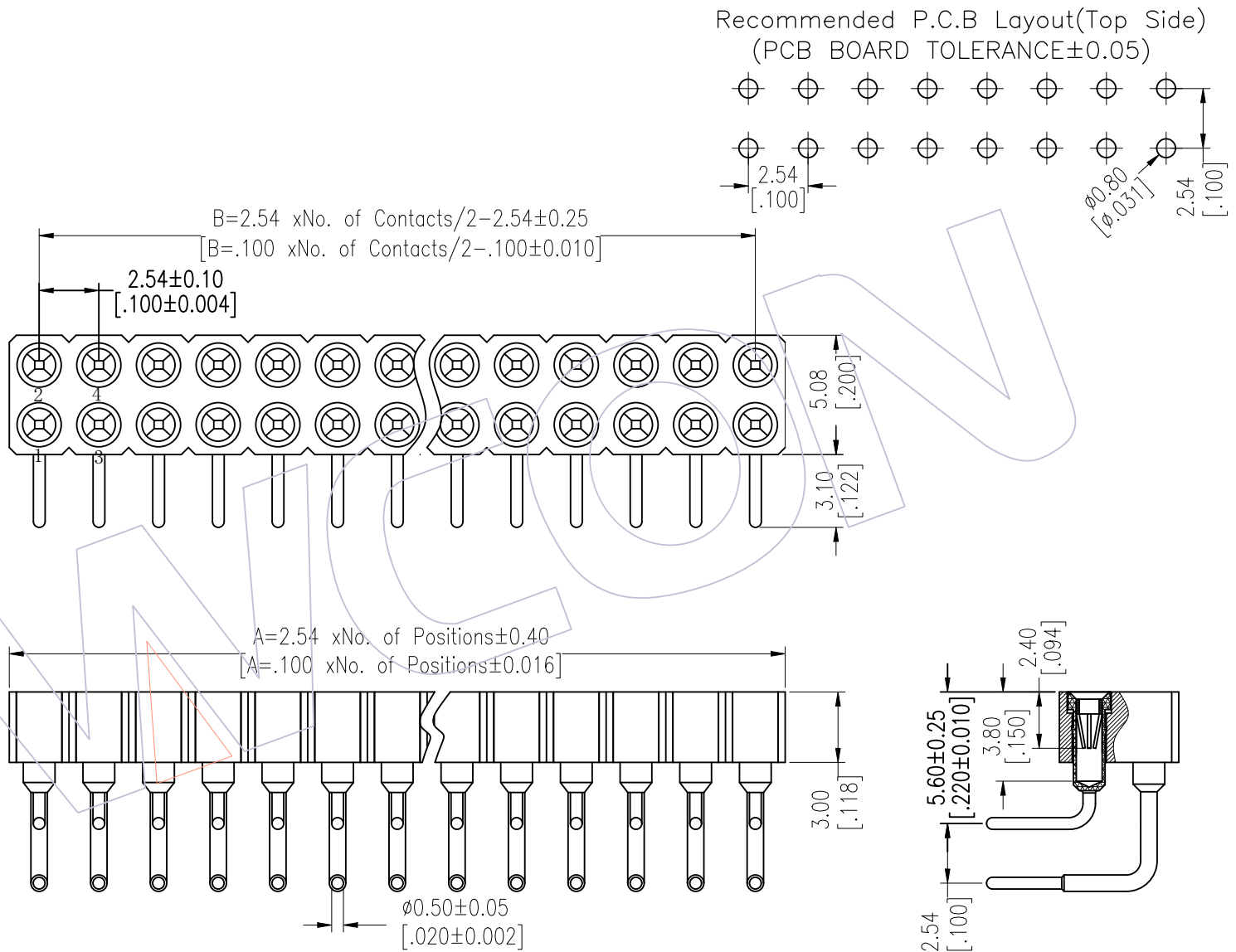
Current Rating: 3.0AMP
 Contact Resistance: 10mΩ Max
 Dielectric Strength: Min 1000V_{RMS}
 Mechanical Life: Min 500 cycles
 Mating Pin: ∅0.40 to ∅0.66mm or 0.50SQ
 Forces: (polished steel gauge ∅0.47mm)
 Insertion: 200g Max/Pin, Withdrawal: 60g Min/Pin
 Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C36000), Sn over Ni
 Contact Clip(4 finger): BeCu(C17200), Au or Sn over Ni
 Insulator Material: PPS+30%G.F(UL94V-0)

Ordering Information

3520-302 XX R XX 097 X 1

No. of Pin 2~50PIN	Contact Plating S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin	Packing A=Tray T=Tube
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Item	Pitch	Mating
Standard	2.54	3510
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A0	2012/10/18	NEW	-----	x.x ±0.40	JYHuang	2012/10/18	UNIT	mm	3520-302XXRXX097X1
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	2.54mm MACHINED FEMALE HEADER DUAL ROW 90° H=3.00 L=9.7
				Angle ± 3°			PROJ.	⊕	Customer NO.
				DIM TOL					

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