

HSF

TECHNICAL SPECS:

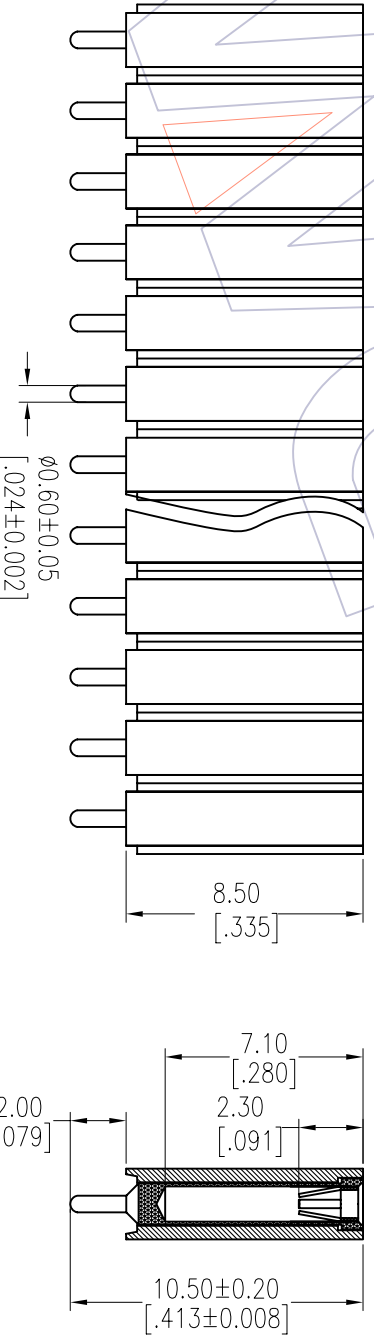
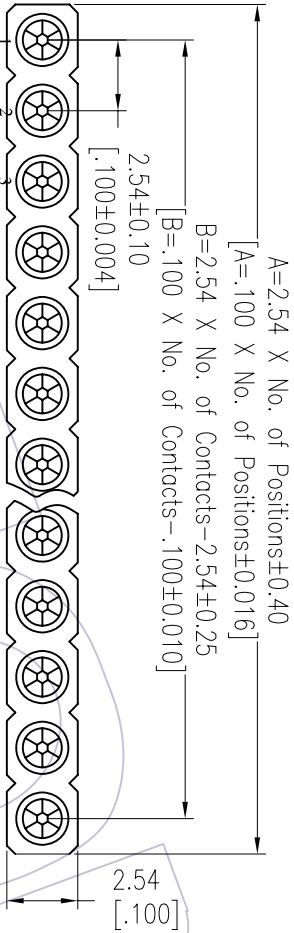
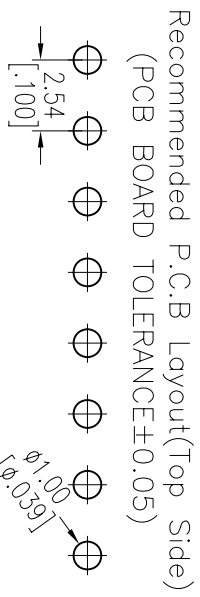
- Current Rating: 3.0AMP
- Contact Resistance: 10mΩ Max
- Dielectric Strength: Min 1000Vrms
- Mechanical Life: Min 500 cycles
- Mating Pin: $\phi 0.7$ to $\phi 0.9$ mm or 0.6355SQ
- Forces: (polished steel gauge $\phi 0.76$ mm)
- Insertion: 150g Max/Pin, Withdrawal: 30g Min/Pin
- Operation Temperature: -40°C to +105°C
- Sleeve: Brass CuZn36Pb3(C36000)
- Contact Clip(6 finger): BeCu(C17200)
- Insulator Material: PPS+30%G.F(UL94V-0)

Ordering Information

3521-851 XX S XX 105 X 1

- No. of Pin: 2-40PIN
- 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

Item	Pitch	Mating
Standard	2.54	3511
Alternate		



OPERATION		DRAW		DATE		SCALE		PART NO.	
XX	±0.40	Wang		2012/11/20		mm		3521-851XXSXX105X1	
CHECK		CHECK		DATE		FIT		TITLE:	
X.XXX	±0.15					A4		2.54mm MACHINED FEMALE HEADER	
Angle	± 3'	APPROVE		DATE		SHEET		SINGLE ROW 180° H=8.50 L=10.5	
DIW	TOL	PROJ.		PROJ.		1/1		Customer NO.	
CHANGE		CHANGE		CHANGE		CHANGE		Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION		DATE		SCALE		TITLE:	
A0	2012/11/20	NEW				mm		2.54mm MACHINED FEMALE HEADER	
								SINGLE ROW 180° H=8.50 L=10.5	

WCON

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