

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

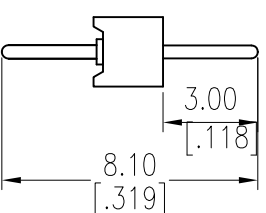
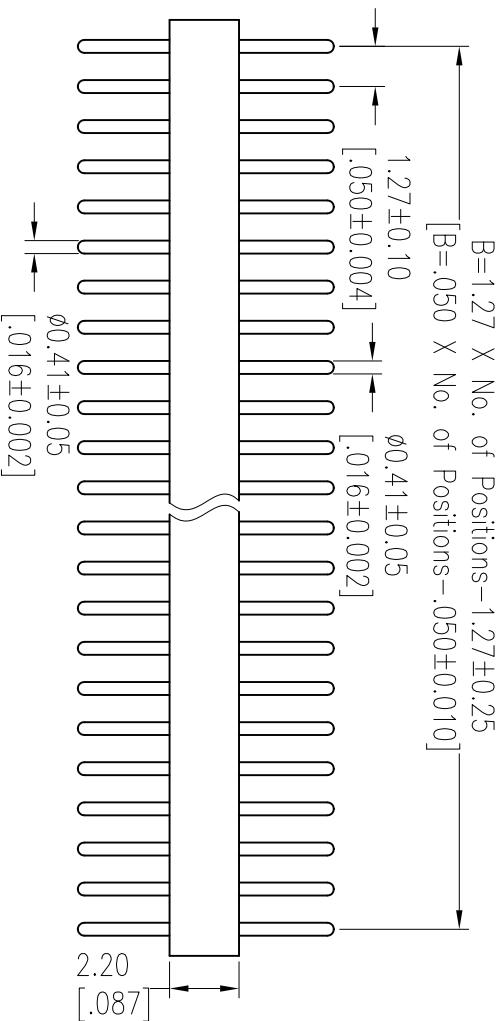
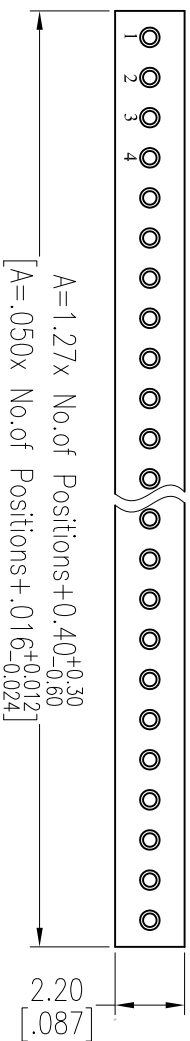
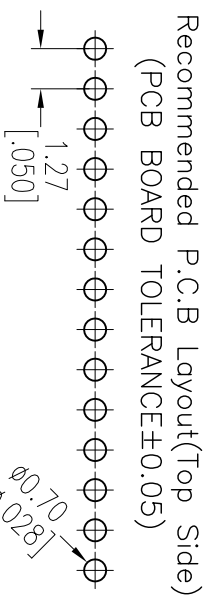
Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: ∅0.41mm
 Insulator Material: PPS+30%G.F.(UL94V-0)

Ordering Information

3514-221 XX S XX 081 X 1

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

Item	Pitch	Mating
Standard	1.27	3524
Alternate		



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2013/05/21	modify drawing	-----	X.X	wang	2013/05/21	UNIT	mm	3514-221XXSXX081X1
A0	2012/10/22	NEW	-----	X.XX	CHECK	DATE	SIZE	A4	TITLE:
			-----	X.XXX	CHECK	DATE	SHEET	1/1	1.27mm MACHINED PIN HEADER SINGLE ROW 180° H=2.20 L=8.1
			-----	Angle	APPROVE	DATE	PROJ.		Customer NO.
			-----	DM	TOL				