

HSF

TECHNICAL SPECS:

Current Rating: 1.0AMP
 Contact Resistance: 10mΩ Max
 Dielectric Strength: Min 1000V_{RMS}
 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)

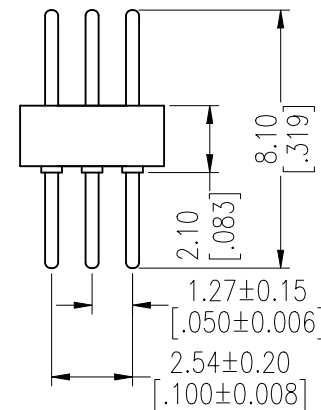
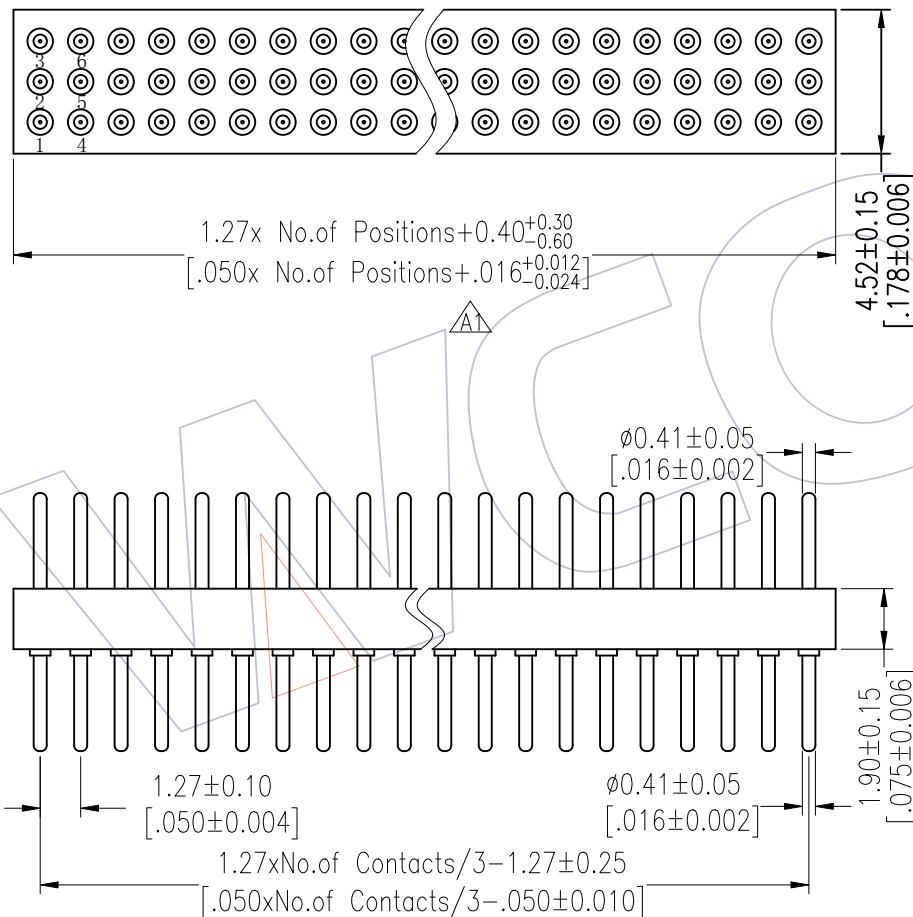
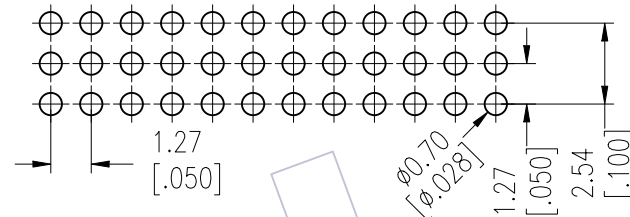
Ordering Information

3514-193 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		

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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2013/05/21	modify drawing	-----	x.X ±0.40	Wang	2013/05/21	UNIT mm		3514-193XSXX081X1
A0	2012/10/21	NEW	-----	x.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: 1.27mm MACHINED PIN HEADER THREE ROW 180° H=1.90 L=8.1
				Angle ± 3'	APPROVE	DATE	SHEET 1/1		Customer NO.
				DIM TOL			PROJ.		

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