

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:Ø0.41mm

Insulator Material:PPS+30%G.F(UL94V-0)

Ordering Information

3514-192 XX S XX 081 X 1

No. of Pin
2-50PIN

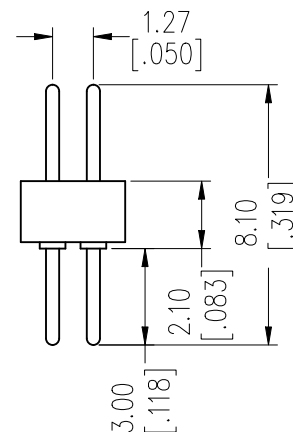
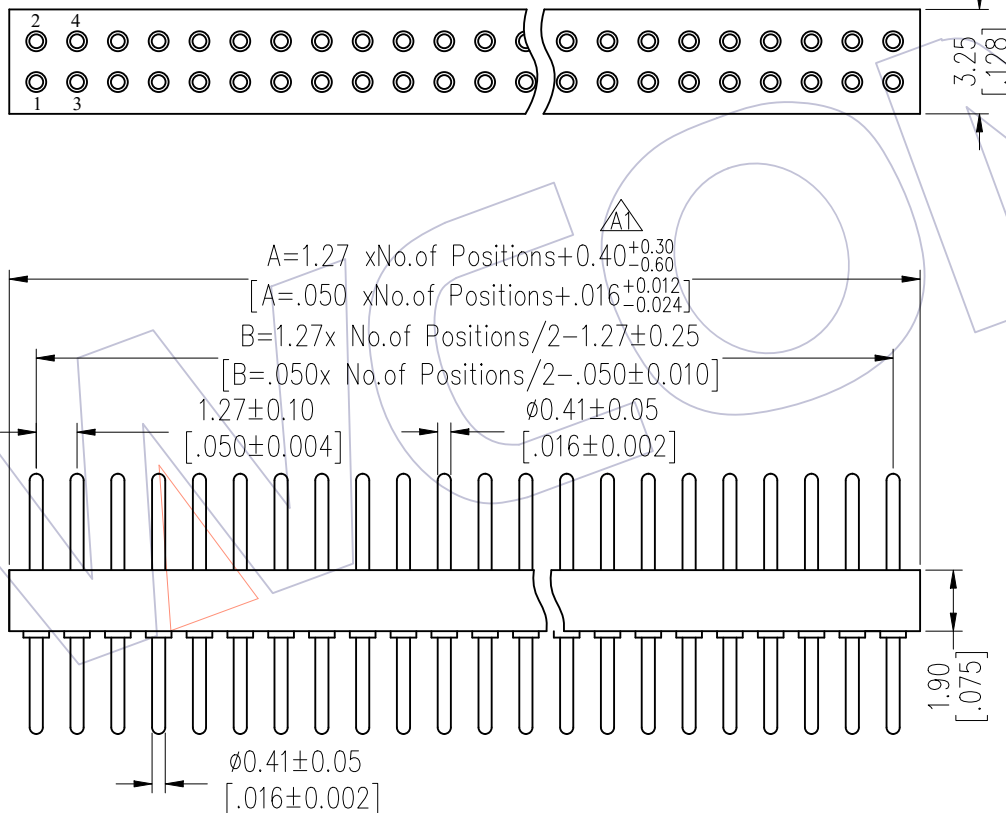
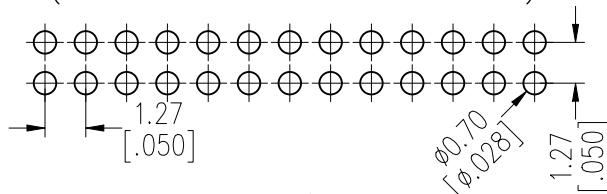
Contact Plating
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold

Packing
A=Tray
T=Tube

Item	Pitch	Mating
Standard	1.27	3524
Alternate		

				OPERATION		DRAW Wang	DATE 2013/05/21	SCALE	FIT	PART NO. 3514-192XXSXX081X1
				X.X	±0.40			UNIT	mm	
A1	2013/05/21	modify drawing	-----	X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27mm MACHINED PIN HEADER DUAL ROW 180° H=1.90 L=8.1
				X.XXX	±0.15			SHEET	1/1	
A0	2012/10/18	NEW	-----	Angle	± 3°	APPROVE	DATE	PROJ.		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL					

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



WCON

Http: www.wcon.com

WCON-Dongguan
Tel: +86 769 85358920
Fax: +86 769 85358915
E-mail: sales@wcon.com

WCON-Kunshan
Tel: +86 512 57468408
Fax: +86 512 57468468
E-mail: salesks@wcon.com