

HSF

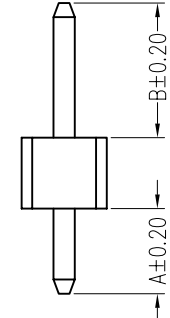
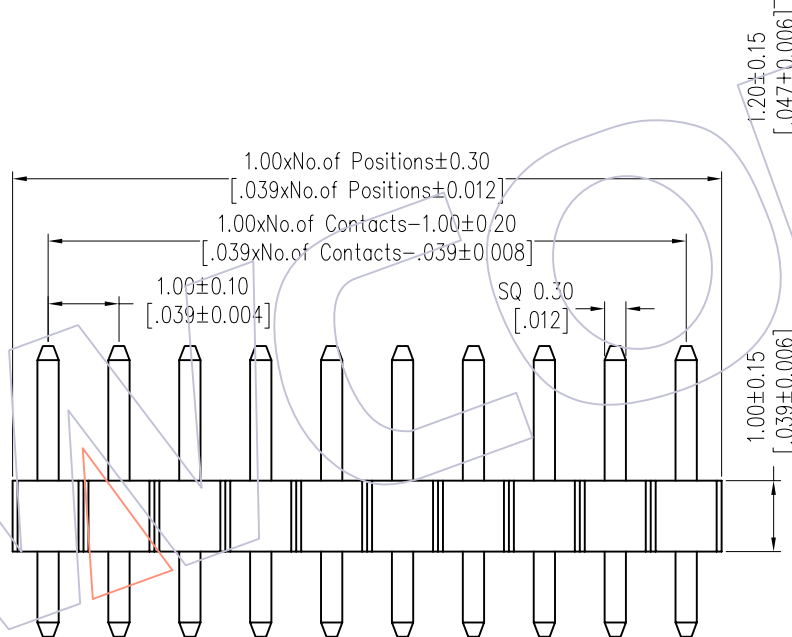
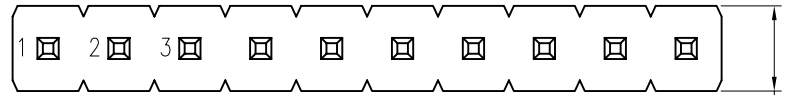
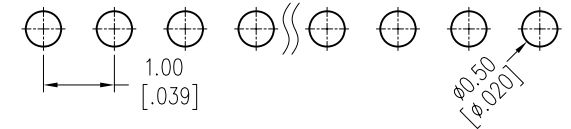
NOTES:

Rated Current: 0.75AMP
 Contact Resistance: 30mΩ max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ min
 Operation Temperature: -40°C to +105°C

Contact Material: Brass
 Contact Plating: Au Over Ni
 Insulator Material: PA9T+30%G.F UL94V-0 BK



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



Ordering Information

1510-11 XX XX S 041 X 1

No. of Pins	Contact Plating	Pin Length	Packing
01~50	G0=Gold Flash	L=A+B+1.0	A=Tray
	G3=10u"Gold	Standard:041=4.1	
	G4=15u"Gold		
	G5=30u"Gold		

Item	Pin Length	A	B
Standard	4.10	1.20	1.90
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				x.x ±0.40	JYHuang	2012.11.20	UNIT	mm	1510-11XXXXSXXXXX
A1	2012/11/20	Modify the material		x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE: PH1.00 SINGLE ROW 180° H=1.0
A0	2012/03/01	NEW	-----	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.	☉	
				DIM TOL					