

HSF

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

NOTES:

Current Rating:0.5A

Voltage Rating:50V AC/DC

Contact Resistance:50milliohm Max

Insulation Resistance:100Megohm Min

Operation Temperature:-20°Cto+105°C

Housing Material:PA9T+30%G.F(UL94V-0)

Contact Material:Phosphor Bronze

Contact plating:Au or Sn over Ni

Ordering Information

3620-P XXX - XXX XX R 01

No.of Pins

Housing High

Contact Plating

G1=3u"Gold

G2=5u"Gold

S1=3u"Gold/Tin

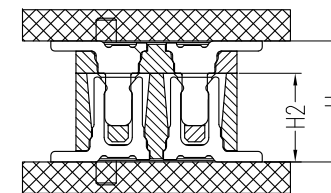
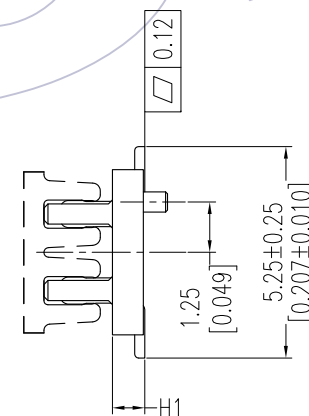
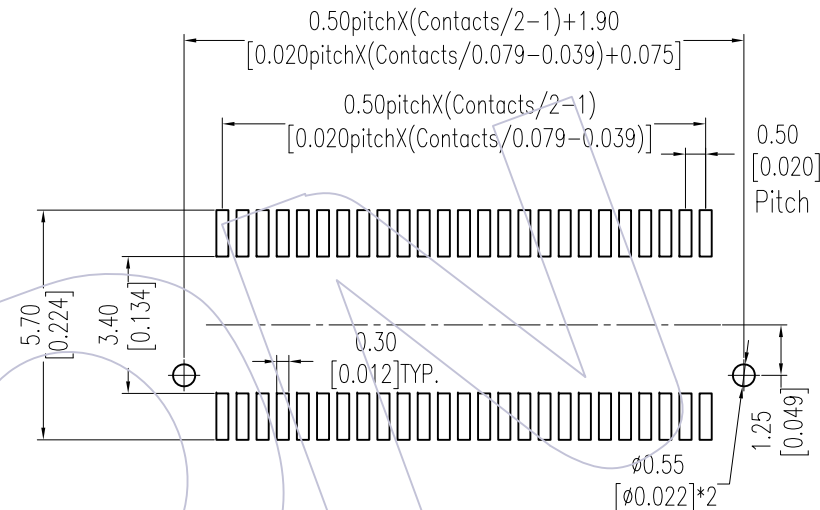
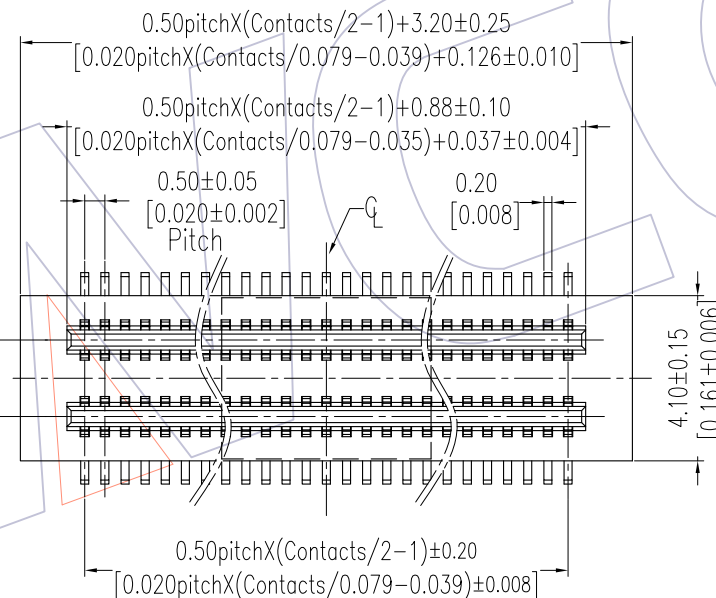
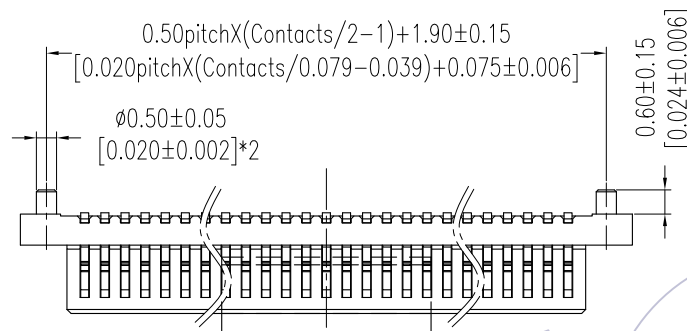
S2=5u"Gold/Tin

T=Tube

P=Tube+CAP

R=Tape&Reel+CAP

ASS'Y HIGH(H)	PLUG(H1)	SOCKET(H2)
3.00	0.80	2.20
3.50	0.80	2.70
4.00	1.00	3.00
4.50	1.50	3.00
5.00	2.00	3.00
5.50	1.50	4.00
6.00	2.00	4.00



Assembly

			OPERATION		DRAW	DATE	SCALE	FIT	PART NO.	
			X.X	±0.40	Tsingsn	2012/06/27	UNIT	mm	3620-PXXX-XXXXXR01	
			X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE:	
			X.XXX	±0.15	APPROVE	DATE	SHEET	1/1	0.50mm B TO B MALE 180° SMT TYPE	
A0	2012/06/27	NEW	Angle	± 3'			PROJ.	Customer NO.		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL					