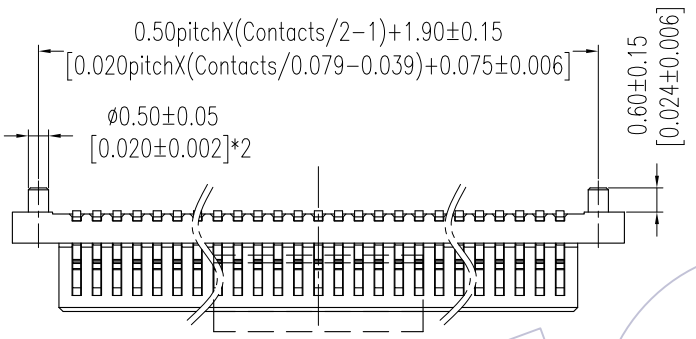
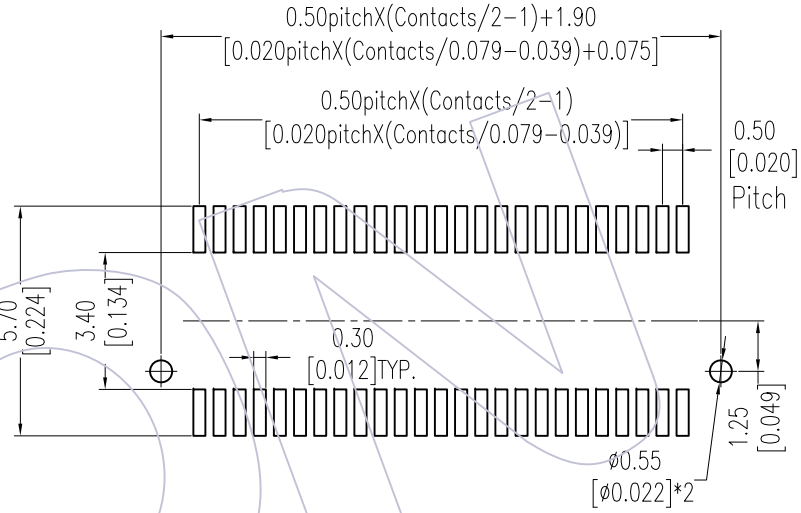
HSF

NOTES:
Current Rating:0.5A
Voltage Rating:50V AC/DC
Contact Resistance:50milliohm Max
Insulation Resistance:100Megohm Min
Operation Temperature:-20℃to+105℃

Housing Material:PA9T+30%G.F(UL94V-0)
Contact Material:Phosphor Bronze
Contact plating:Au or Sn over Ni



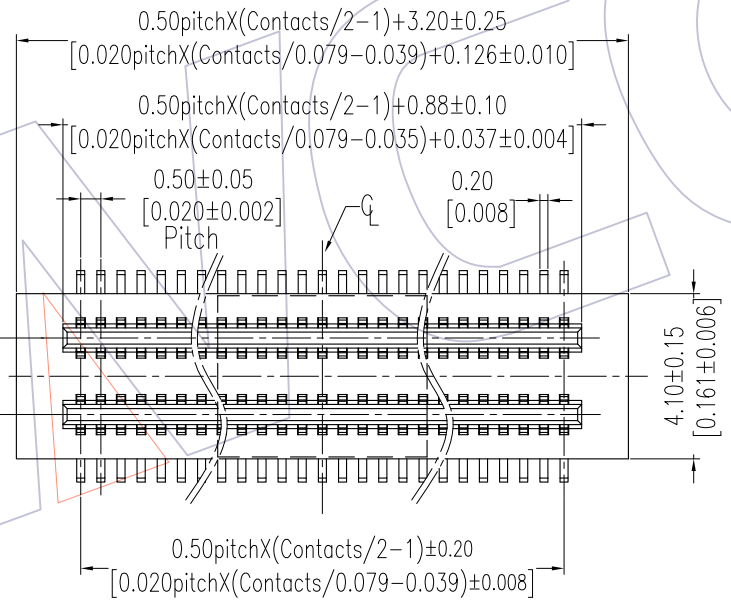
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ± 0.05)

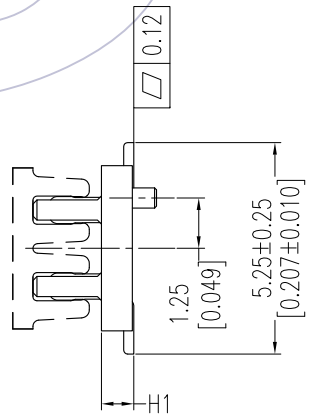


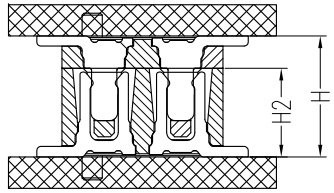
Ordering Information

3620-P XXX - XXX XX R 01

- XXX: No.of Pins
- XXX: Housing High
- XX: Contact Plating — G1=3u"Gold, G2=5u"Gold, S1=3u"Gold/Tin, S2=5u"Gold/Tin
- R: T=Tube, P=Tube+CAP, R=Tape&Reel+CAP







Assembly

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/06/27	NEW	——

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	Tsingsn	DATE	2012/06/27
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm / inch
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 3620-PXXX-XXXXXR01

TITLE: 0.50mm B TO B MALE 180° SMT TYPE

Customer NO.

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