

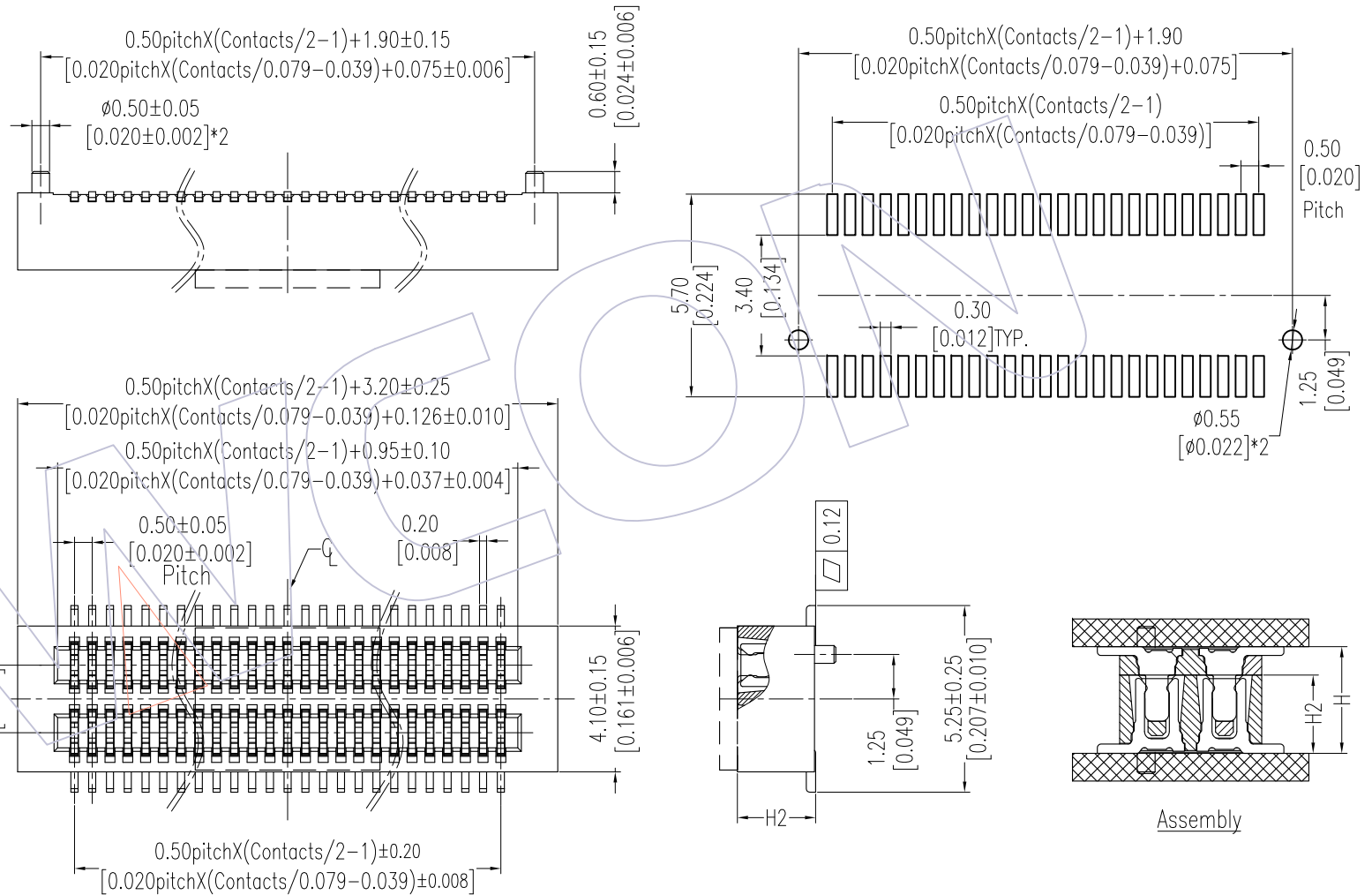
HSF

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

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



Ordering Information

3620-S XXX - XXX XX R 01

No.of Pins Housing High Contact Plating
 T=Tube
 P=Tube+CAP
 R=Tape&Reel+CAP

G1=3u"Gold
 G2=5u"Gold
 S1=3u"Gold/Tin
 S2=5u"Gold/Tin

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
6.50	2.00	4.50



REV		DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1		2012/10/12	Modify	△	X.X	Tsingsn	2012/10/12	UNIT	mm	3620-SXXX-XXXXXR01
A0		2012/06/27	NEW	—	X.XX	CHECK	DATE	SIZE	A4	
A0		2012/06/27	NEW	—	X.XXX	APPROVE	DATE	SHEET	1/1	TITLE: 0.50mm B TO B FEMALE 180° SMT TYPE
REV		DATE	MODIFICATION DESCRIPTION	CHANGE	Angle		DATE	PROJ.		Customer NO.