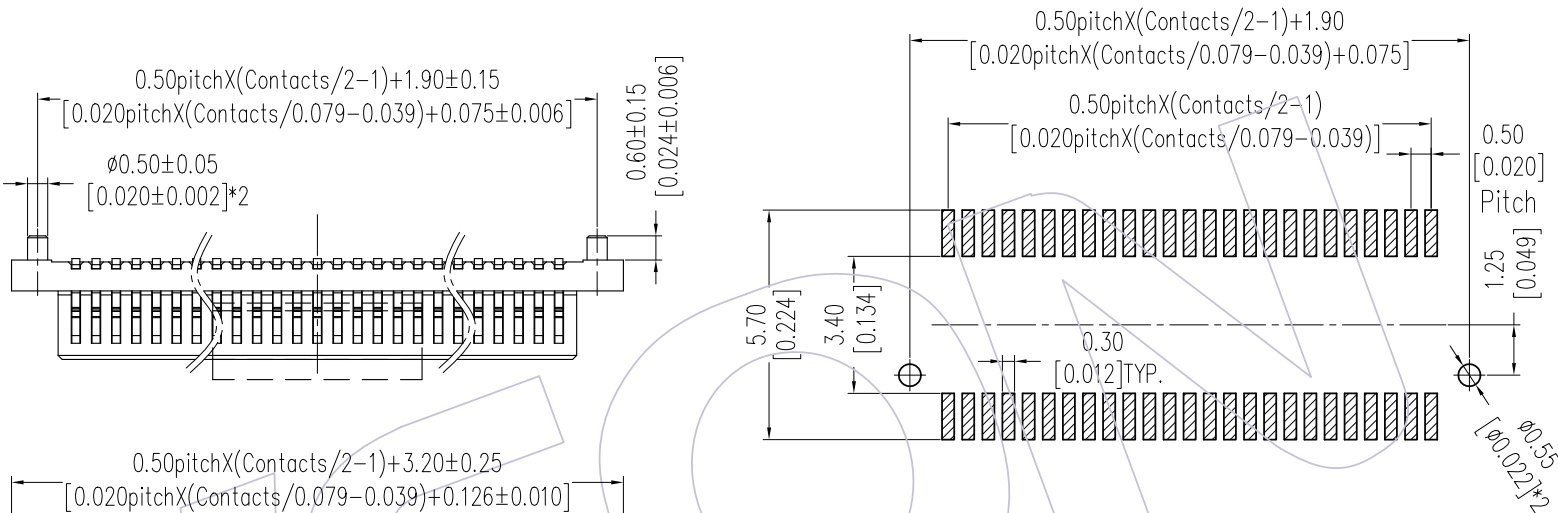


NOTES:
 Current Rating: 0.5A
 Voltage Rating: 50V AC/DC
 Contact Resistance: 50milliohm Max
 Insulation Resistance: 100Megohm Min
 Operation Temperature: -20℃to+105℃

Housing Material: PA9T+33%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)

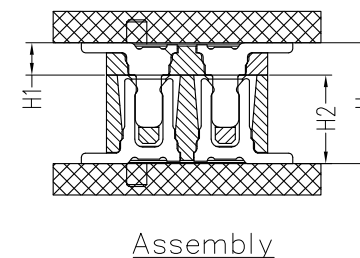
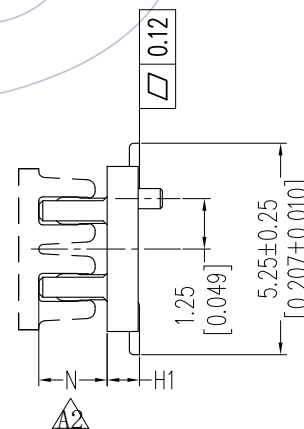
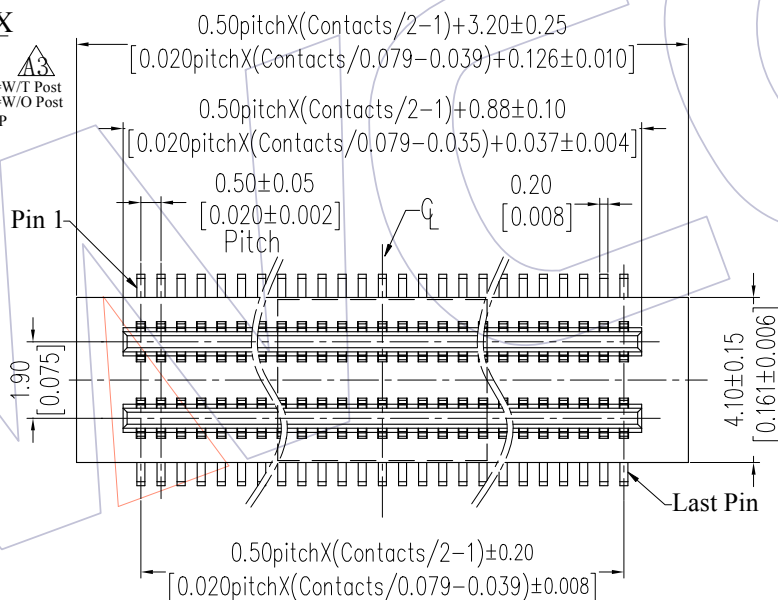


Ordering Information

3620-P XXX - XXX XX R OX

No. of Pins	Housing High	Contact Plating	T=Tube	01=W/T Post
10-100Pin	008-0.80	G1=3u"Gold	P=Tube+CAP	02=W/O Post
Std Pin	010-1.00	G2=5u"Gold	R=Tape&Reel+CAP	
10P	60P	015=1.50		
20P	70P	020=2.00		
30P	80P			
40P	90P			
50P	100P			

ASS'Y HIGH(H)	PLUG(H1)	SOCKET(H2)	SOCKET(N)
3.00	0.80	2.20	1.70
3.50	0.80	2.70	
4.00	1.00	3.00	
4.50	1.50	3.00	
5.00	2.00	3.00	1.90
5.50	1.50	4.00	
6.00	2.00	4.00	
6.50	2.00	4.50	



A3	2019/07/09	Modify	A3	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2018/06/28	Modify	A2	x.x ±0.40	Ding	2018/06/28	UNIT	mm	3620-PXXX-XXXXXROX
A1	2017/06/26	Modify	A1	x.xx ±0.25	CHECK	DATE	SIZE	inch	TITLE:
A0	2012/06/27	NEW		x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	0.50mm B TO B
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3'			PROJ.		MALE 180° SMT TYPE
				DIM TOL					Customer NO.

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