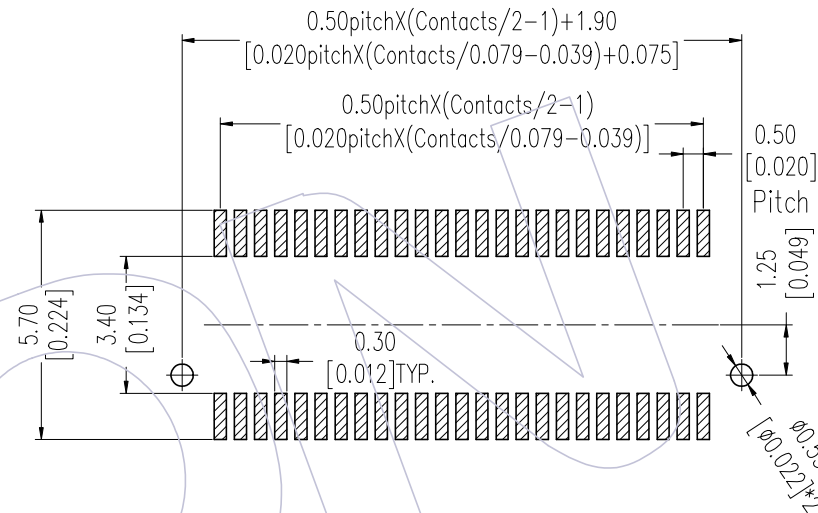
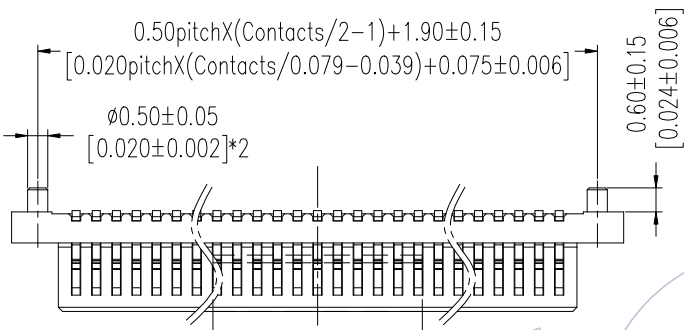


NOTES:  
 Current Rating: 0.5A  
 Voltage Rating: 50V AC/DC  
 Contact Resistance: 50milliohm Max  
 Insulation Resistance: 100Megohm Min  
 Operation Temperature: -40℃to+105℃

Housing Material: PA9T+33%G.F(UL94V-0)  
 Contact Material: Phosphor Bronze  
 Contact plating: Au or Sn over Ni

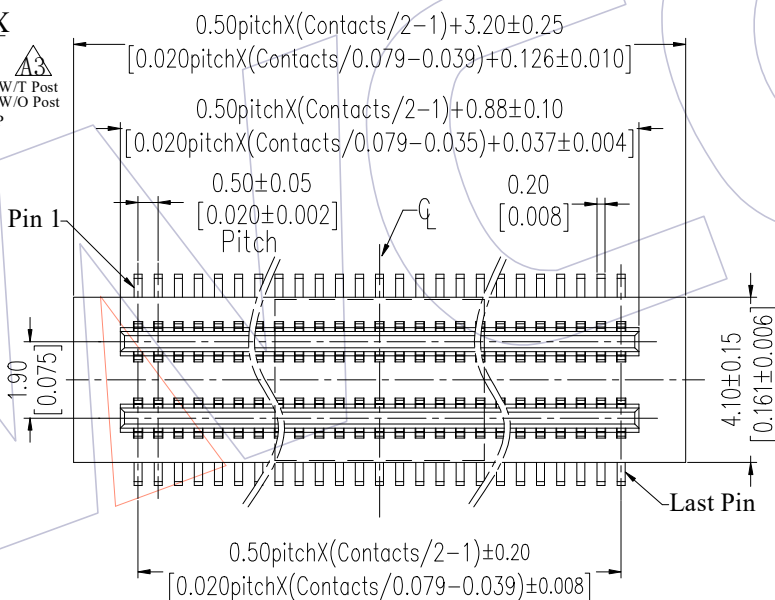
Recommended P. C. B Layout (Top Side)  
 (PCB BOARD TOLERANCE ± 0.05)



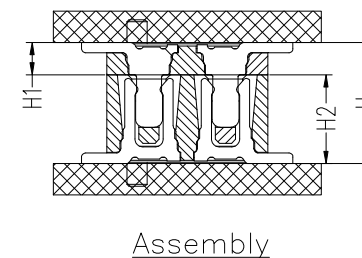
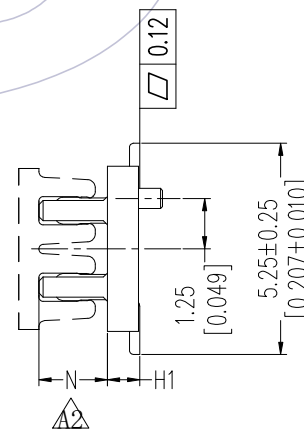
Ordering Information

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	



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A3	2019/07/09	Modify	A3	OPERATION	Ding	2018/06/28	SCALE	mm	3620-PXXX-XXXXXROX
A2	2018/06/28	Modify	A2	x.x ±0.40	CHECK	DATE	UNIT	inch	TITLE:
A1	2017/06/26	Modify	A1	x.xx ±0.25	APPROVE	DATE	SIZE	A4	0.50mm B TO B
A0	2012/06/27	NEW		x.xxx ±0.15			SHEET	1/1	MALE 180° SMT TYPE
				Angle ± 3°			PROJ.		Customer NO.
				DIM TOL					

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