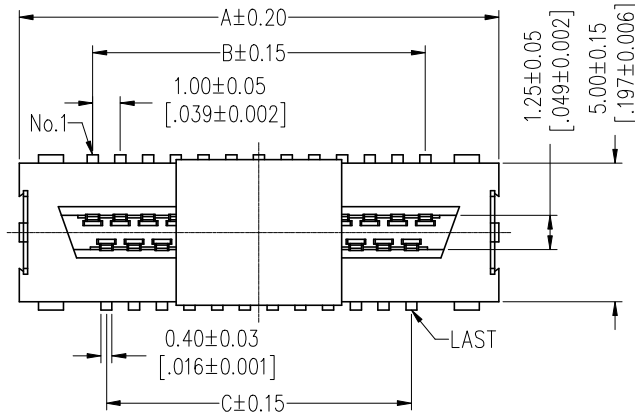


HSF

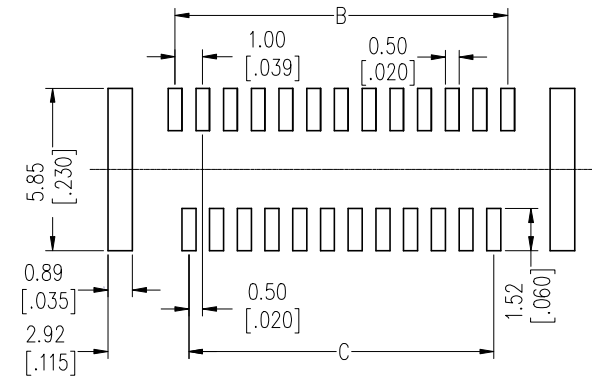
NOTES:

Current Rating: 1.0AMP
 Contact Resistance: 30mΩ Max
 Withstand Voltage: 500V AC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -55℃ to +130℃

Contact Material: Phosphor Bronze
 Contact plating: Au Or Sn over Ni
 Insulator Material: LCP+30%G.F UL94V-0



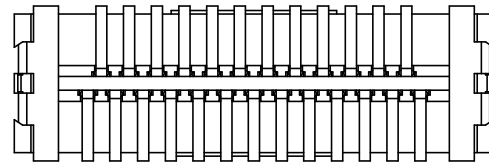
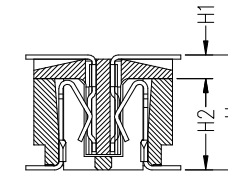
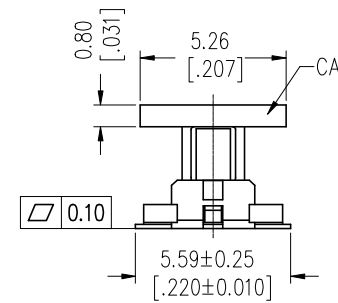
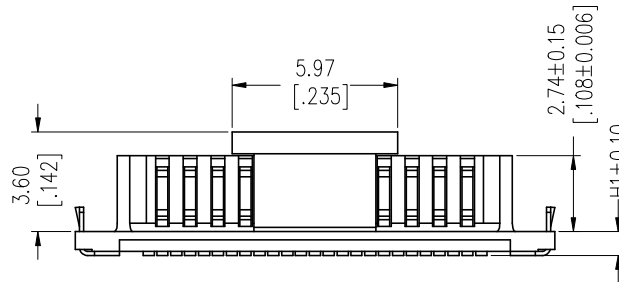
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

3640-P XXX - XXX XX R 01

No. of Pins	High "H1"	Contact Plating	Packing
09~69P	0.86=008	S1=3u"Gold/Tin	T=Tube
	1.23=012	S3=10u"Gold/Tin	P=Tube+CAP
	1.73=017	S4=15u"Gold/Tin	R=Tape&Reel+CAP
	2.23=022	S5=30u"Gold/Tin	
	2.72=027		
	3.72=037		
	4.23=042		



H	H1	H2	Dimension			
			No. of Pins	A	B	C
Total High	Plug	Socket	09	9.30	4.00	3.00
4.15	0.86	3.28	11	10.30	5.00	4.00
4.50	1.23		15	12.30	7.00	6.00
5.00	1.73		21	15.30	10.00	9.00
5.50	2.23		25	17.30	12.00	11.00
6.00	2.72		31	20.30	15.00	14.00
7.00	3.72		41	25.30	20.00	19.00
7.52	4.23		51	30.30	25.00	24.00
			69	39.30	34.00	33.00

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.x ±0.40	DuYing	2020/08/25	UNIT mm		RH-3640-PXXX-037XXR01
x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: 1.00mm B TO B SMT Type Plug H=2.10
x.xxx ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
Angle ± 3'			PROJ.		
DIM TOL					



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