

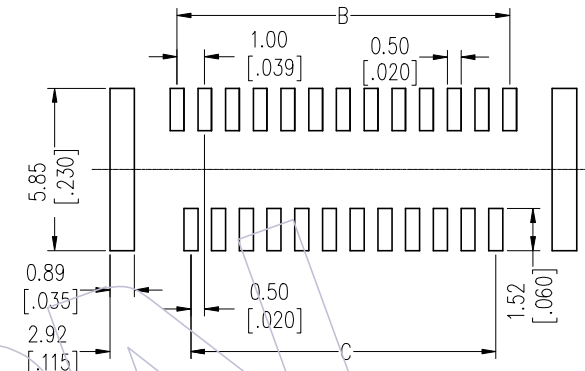
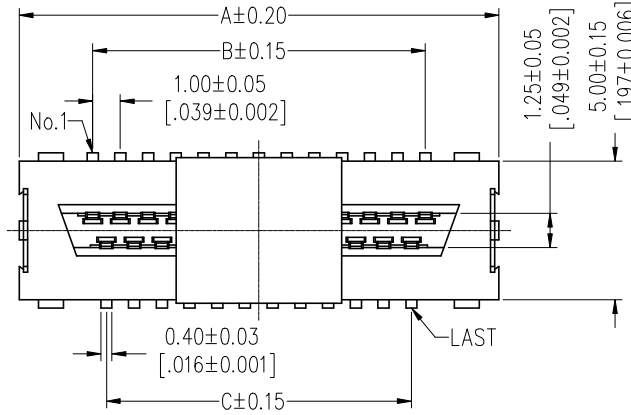
HSF

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

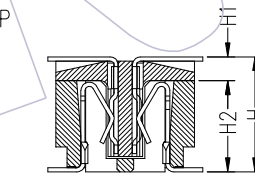
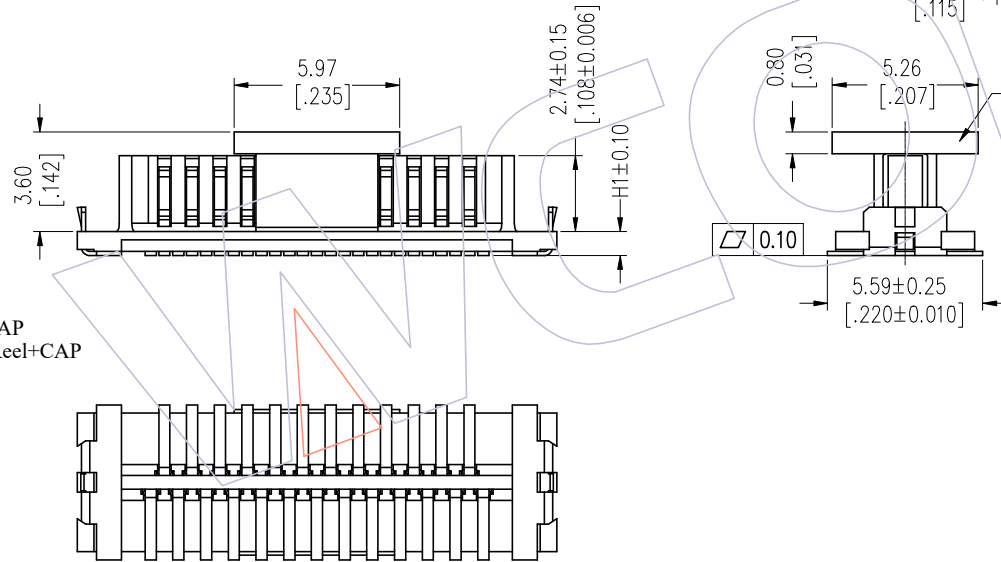
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

3640-P XXX - XXX XX R 01

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



H	H1	H2	Dimension			
			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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2020/08/25	Modify	DuYing	x.x ±0.40	DuYing	2020/08/25	UNIT	mm	3640-PXXX-XXXXXR01
A0	2012/11/22	NEW	JYHuang	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					

WCON

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