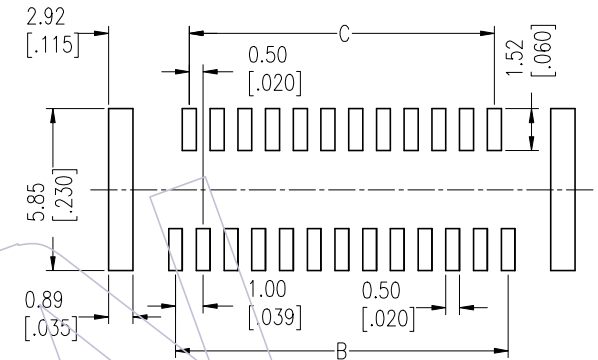
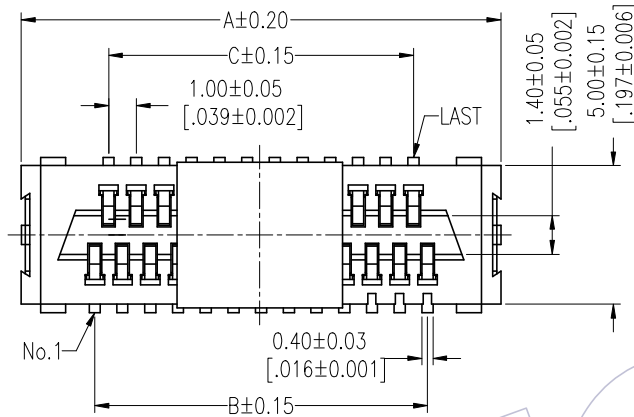


HSF

NOTES:
 Current Rating: 1.0AMP
 Contact Resistance: 30mΩ Max
 Withstand Voltage: 500V AC/DC
 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

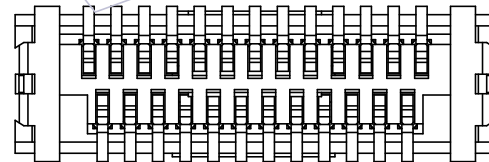
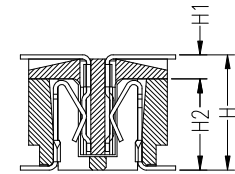
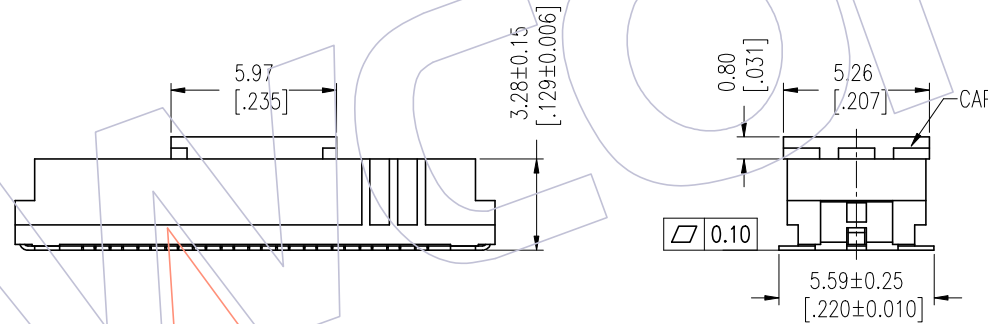
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

3640- S XXX - 032 XX R 01

No. of Pins: 09-69P
 High "H2": S1=3u"Gold/Tin, S3=10u"Gold/Tin, S4=15u"Gold/Tin, S5=30u"Gold/Tin
 Contact Plating: T=Tube, P=Tube+CAP, R=Tape&Reel+CAP
 Packing: T=Tube, P=Tube+CAP, R=Tape&Reel+CAP



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

				OPERATION		DRAW		DATE		SCALE		FIT		PART NO.	
				x.x	±0.40	DuYing		2020/08/25		UNIT		mm		3640-SXXX-032XXR01	
A1	2020/08/25	Modify		x.xx	±0.25	CHECK		DATE		SIZE		A4		TITLE: 1.00mm Pitch B TO B SMT Type Socket	
A0	2012/11/22	NEW		x.xxx	±0.15	APPROVE		DATE		SHEET		1/1		Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL	CHANGE				PROJ.		⌀			

WCON

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