

HSF

NOTES:

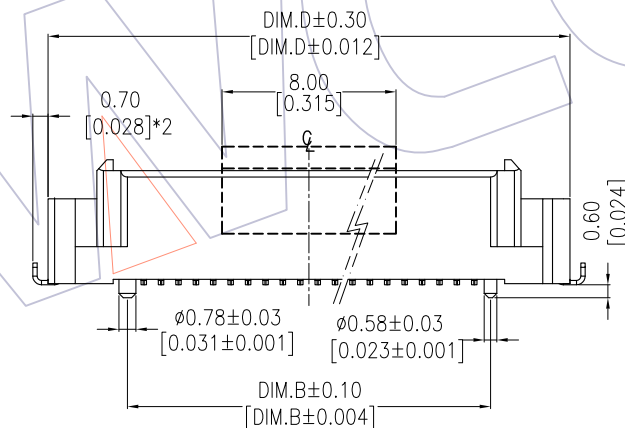
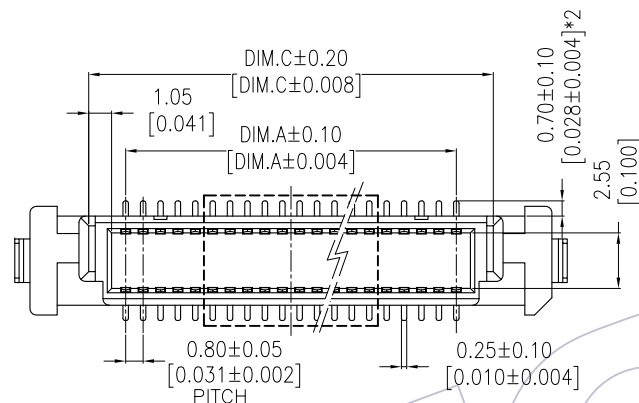
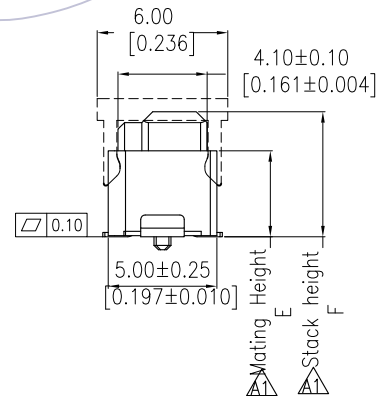
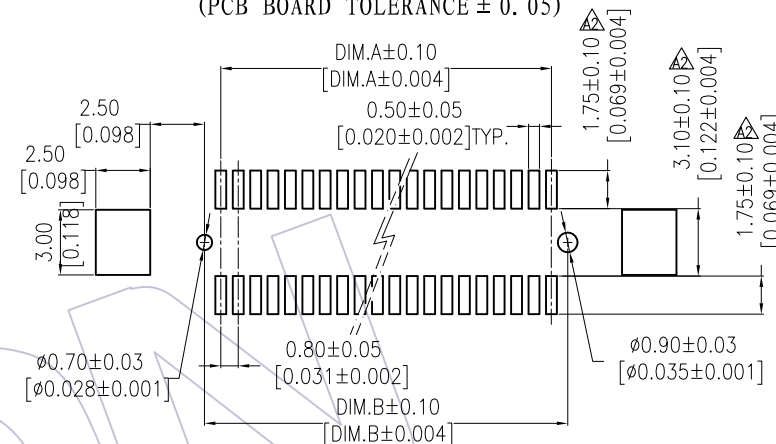
Current Rating:0.5A AMP
Voltage Rating:200V AC/300V DC
Contact Resistance:70milliohm Max
Withstand Voltage:500V AC/DC
Insulation Resistance:100Megohm Min
Operation Temperature:-40℃ to +85℃

Housing Material:LCP(UL94V-0)
Contact Material:Phosphor Bronze
Hold Down Material:Brass
Contact plating:Au over Ni Plating

Ordering Information

3615-P XXX - XXX XX X 01

No.of Pins Housing High Contact Plating T=Tube
G1=3u"Gold P=Tube+CAP
G2=5u"Gold R=Tape&Reel+CAP
S1=3u"Gold/Tin
S2=5u"Gold/Tin

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

PART NO	E	F
3615-PXXX-047XXX01	3.00	4.75
3615-PXXX-057XXX01	4.00	5.75
3615-PXXX-077XXX01	6.00	7.75

NO.OF CONTACT	DIM.A	DIM.B	DIM.C	DIM.D
20	7.2	8.7	10.6	16
30	11.2	12.7	14.6	20
40	15.2	16.7	18.6	24
50	19.2	20.7	22.6	28
60	23.2	24.7	26.6	32
70	27.2	28.7	30.6	36
80	31.2	32.7	34.6	40
100	39.2	40.7	42.6	48
120	47.2	48.7	50.6	56
140	55.2	56.7	58.6	64

				OPERATION		DRAW		DATE		SCALE		FIT		PART NO.			
A2	2013/01/10	MODIFY THE PCB		X.X	±0.40	Tsingsn		2013/01/10		UNIT	mm	A4		3615-PXXX-XXXXXX01			
A1	2012/07/24	MODIFY		X.XX	±0.25	CHECK		DATE		SIZE	inch			TITLE:			
A0	2012/01/31	NEW		X.XXX	±0.15					SHEET	1/1			0.80mm B TO B			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	Angle	APPROVE		DATE		PROJ.	Φ			Customer NO.			
				DIM	TOL												