

HSF

NOTES:

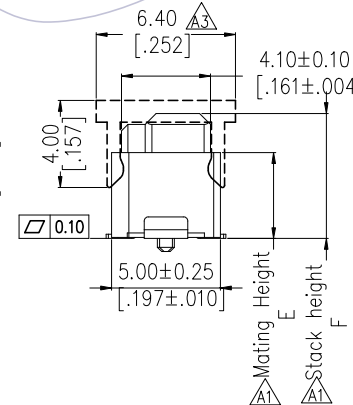
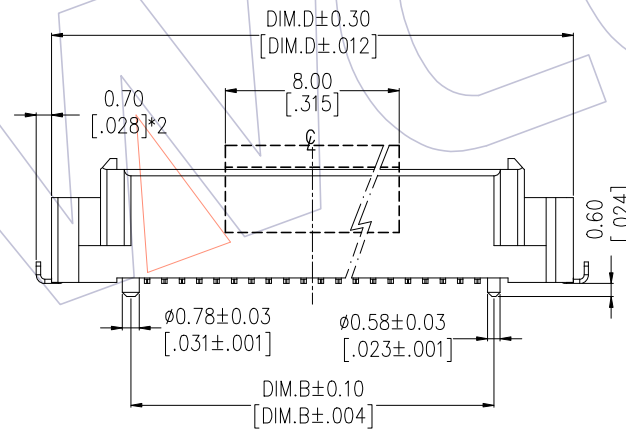
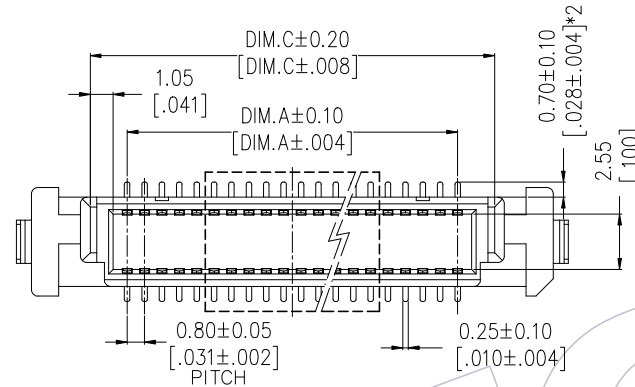
Current Rating:0.5A AMP
Voltage Rating:200V AC/300V DC
Contact Resistance:70milliohm Max
Withstand Voltage:500V AC/DC
Insulation Resistance:100Megohm Min
Operation Temperature:-40°C to +85°C

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

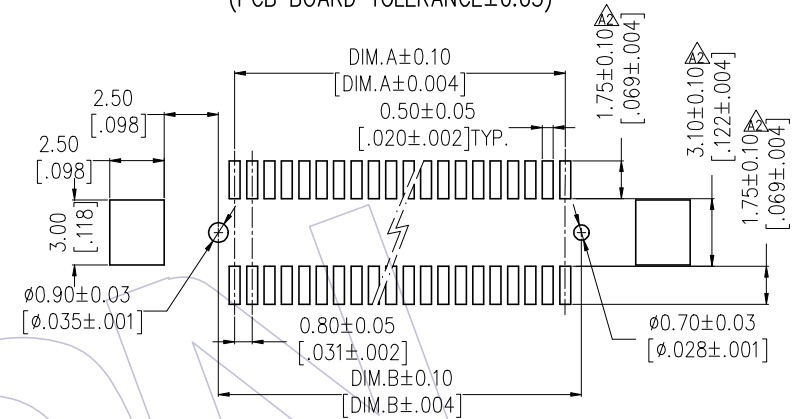
Ordering Information

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)



△A1	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

A3	2019/11/11	MODIFY THE CAP	—	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2013/01/10	MODIFY THE PCB	—	X.X	XSR	2019/11/11	UNIT	mm	3615-PXXX-XXXXXX01
A1	2012/07/24	MODIFY	—	X.XX	CHECK	DATE	SIZE	inch	TITLE:
A0	2012/01/31	NEW	—	X.XXX	APPROVE	DATE	SHEET	1/1	0.80mm B TO B
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle DIM	± 3° TOL		PROJ.		"E" MALE SMT TYPE
									Customer NO.

WCON

Http: www.wcon.com

WCON-Dongguan WCON-Kunshan
Tel: +86 769 85358920 Tel: +86 512 57468408
Fax: +86 769 85358915 Fax: +86 512 57468468
E-mail: sales@wcon.com E-mail: sales@wcon.com