

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: Copper alloy
Hold Down Material: Copper alloy
Contact plating: Au over Ni Plating

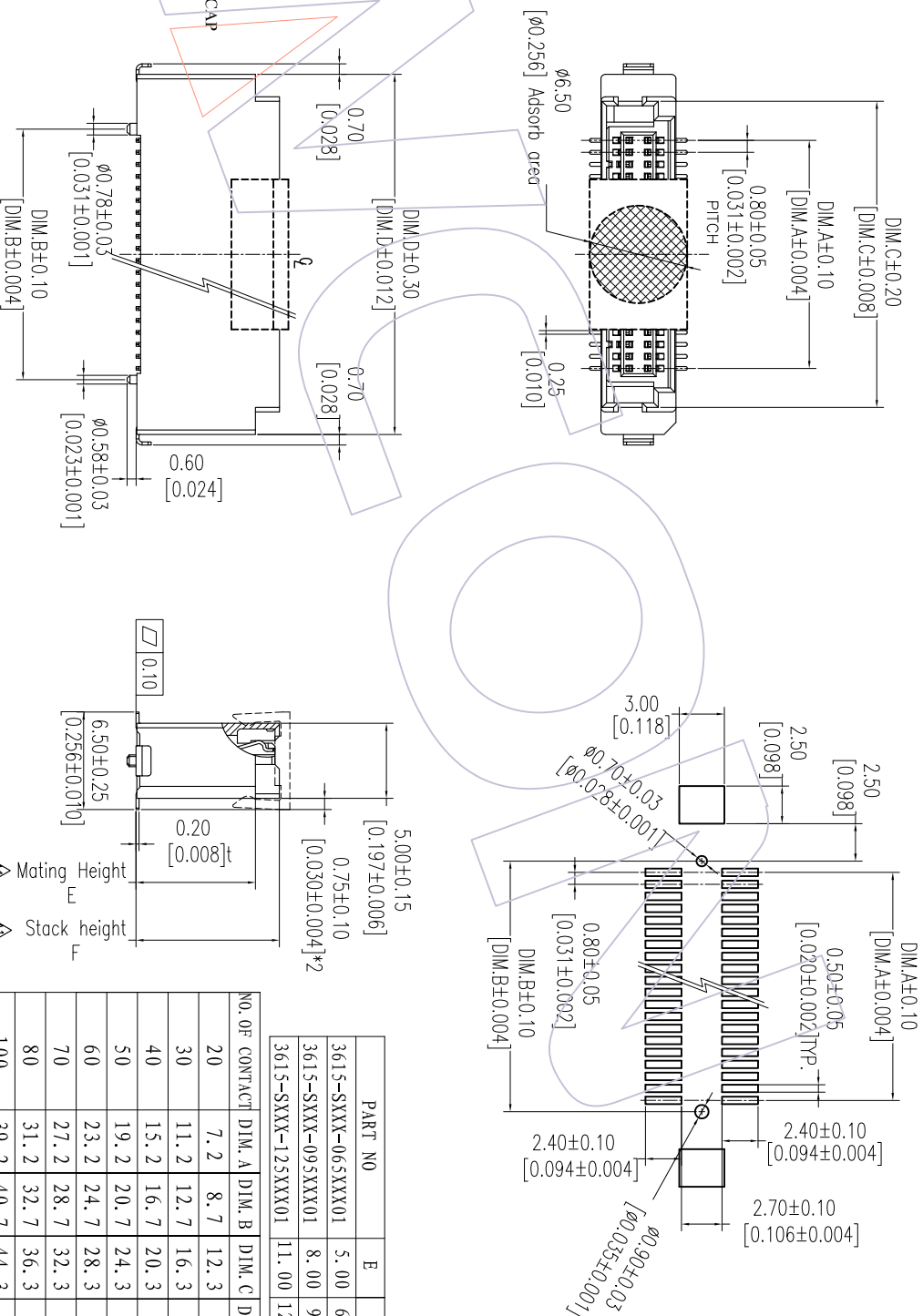
Ordering Information

3615-S XXX - XXX XXX X 01

No. of Pins Housing High Contact Plating

T=Tube
P=Tube+CAP
R=Tape&Reel+CAP

G1=3u"Gold
G2=5u"Gold
S1=3u"Gold/Tin
S2=5u"Gold/Tin



PART NO	E	F
3615-SXXX-065XXX01	5.00	6.55
3615-SXXX-095XXX01	8.00	9.55
3615-SXXX-125XXX01	11.00	12.55

NO. OF CONTACT	DIM. A	DIM. B	DIM. C	DIM. D
20	7.2	8.7	12.3	16
30	11.2	12.7	16.3	20
40	15.2	16.7	20.3	24
50	19.2	20.7	24.3	28
60	23.2	24.7	28.3	32
70	27.2	28.7	32.3	36
80	31.2	32.7	36.3	40
100	39.2	40.7	44.3	48
120	47.2	48.7	52.3	56
140	55.2	56.7	60.3	64

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.	
				XX	± 0.40					TsingSn	See Table
A1	2012/07/24	MODIFY		XX	± 0.25	CHECK	2012/07/24	mm	A4	TITLE: 0.80mm B TO B "E" FEMALE SMT TYPE	
A0	2012/01/03	NEW		XXXX	± 0.15	APPROVE		1/1	1/1	Customer NO.	