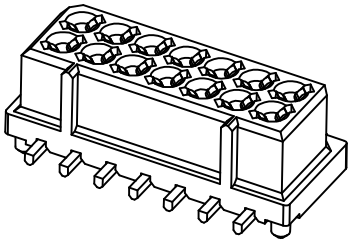
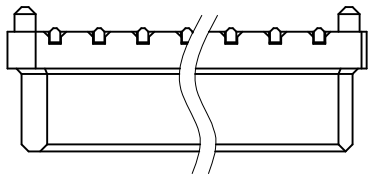
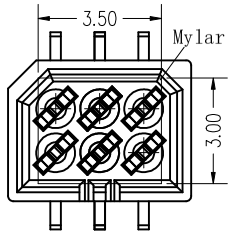
HSF



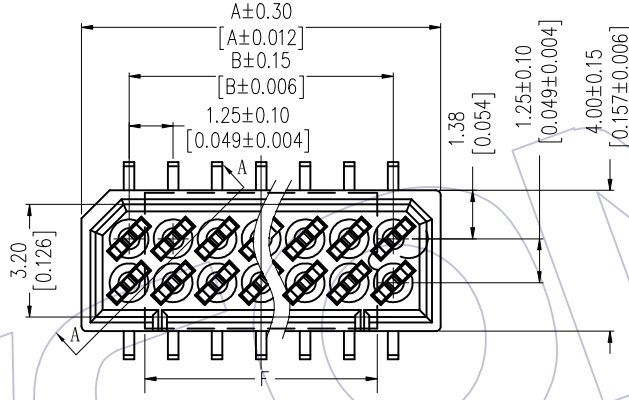


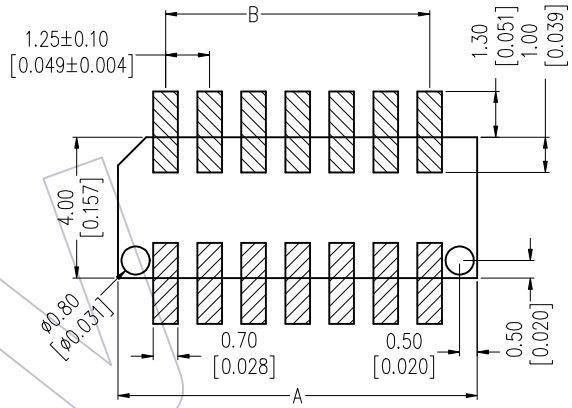
NOTES:
Voltage Rating: 50V AC/DC
Current Raing: 0.5AMP
Contact Resistance: 20mΩ max
Withstand Voltage: 500V AC/Minute
Insulation Resistance: 500MΩ min
Operation Temperature: −40℃ to +105℃

Contact Material: Phosphor Bronze
Contact Plating: Sn OR Au OVER Nickel
Insulator Material: PA9T+33%GF UL94V-0 BLACK



Mylar for 6.8.10P

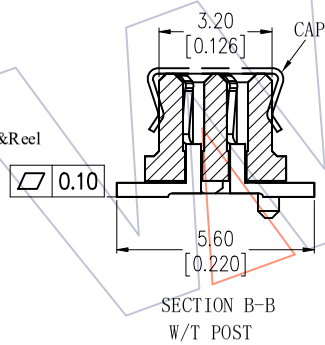




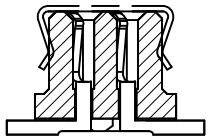
Ordering Information

3651- S XXX - 034 XX R0X

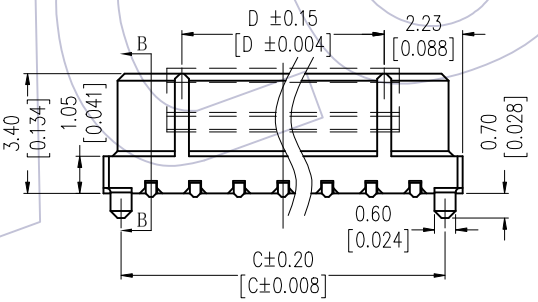
No.of Pins	Plating	Packing
006: 06 Pin	G0=Gold Flash	R=Tape&Reel
010: 10 Pin	G3=10u"Gold	
012: 12 Pin	G4=15u"Gold	
014: 14 Pin	G5=30u"Gold	
016: 16 Pin	SN=Tin	
018: 18 Pin		
020: 20 Pin		
022: 22 Pin		
024: 24 Pin		

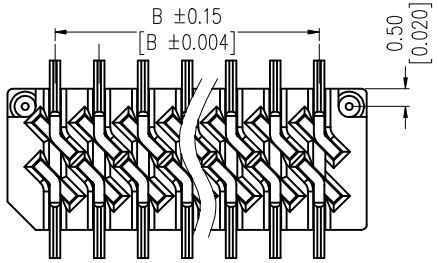


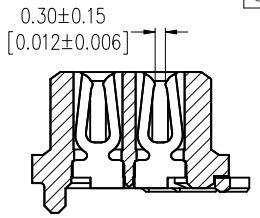
SECTION B-B
W/T POST



W/O POST







SECTION A-A

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

Pos	Part No.	DIM F
06-10PIN	CAP1125-F101	3.50
12-16PIN	CAP2300-M204	3.40
18-24PIN	CAP2300-M202	6.60

3651-SXXX-034XXR06	W/T POST,W/O CAP
3651-SXXX-034XXR05	W/O POST,W/O CAP
3651-SXXX-034XXR02	W/O POST,W/T CAP
3651-SXXX-034XXR01	W/T POST,W/T CAP

D	C	B	A	Pos.
11.99	15.45	13.75	16.45	24
10.74	14.20	12.50	15.20	22
9.49	12.95	11.25	13.95	20
8.24	11.70	10.00	12.70	18
6.99	10.45	8.75	11.45	16
5.74	9.20	7.50	10.20	14
4.49	7.95	6.25	8.95	12
3.24	6.70	5.00	7.70	10
0.74	4.20	2.50	5.20	6

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2016.10.20	NEW	----

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	DingWenMin	DATE	2016.10.20
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO.
3651-SXXX-034XXR0X

TITLE:
1.25mm BTB FEMALE 180° SMT,H=3.4

Customer NO.

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