

HSF

NOTES:

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

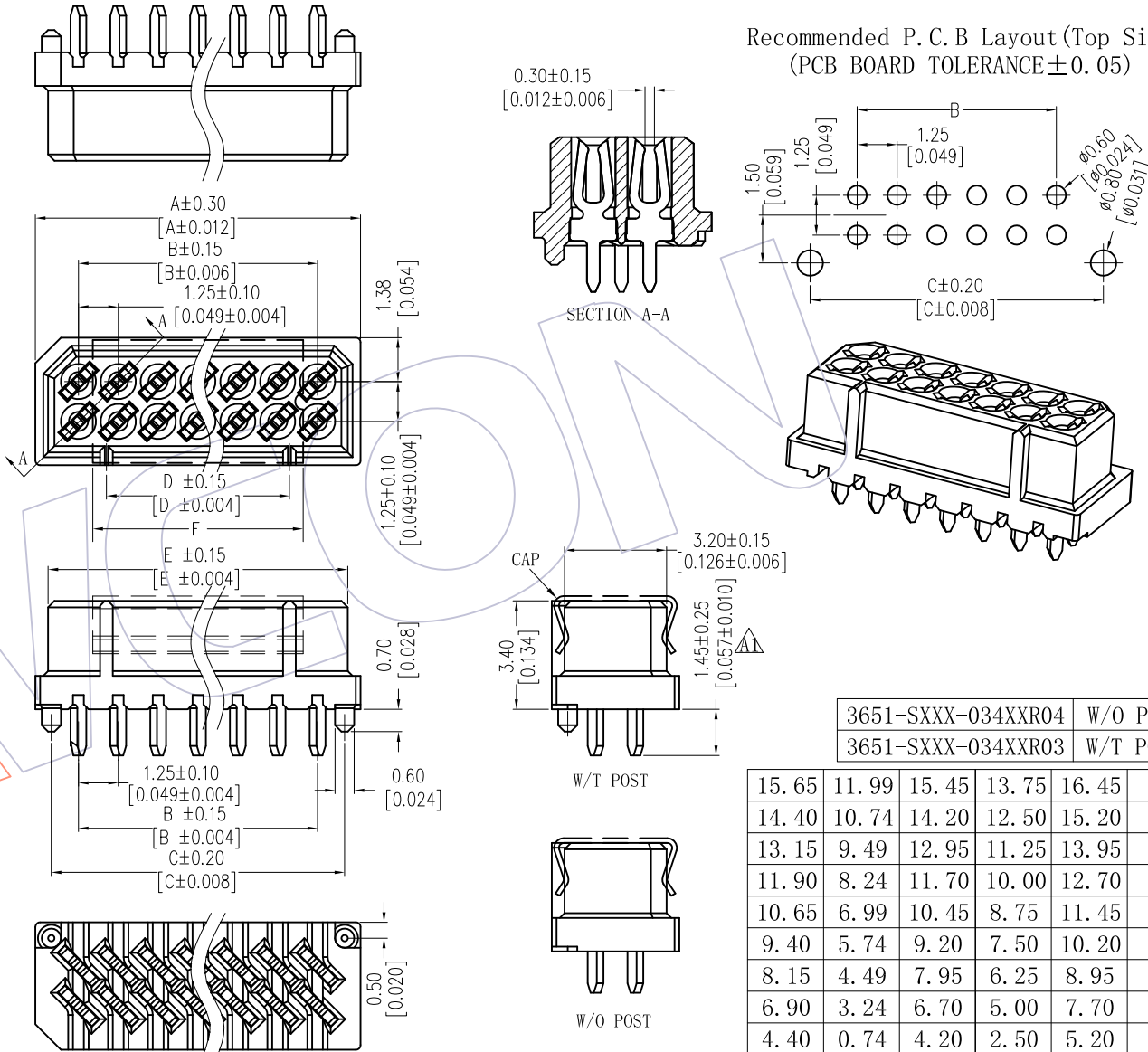
Contact Material: Phosphor Bronze
 Contact Plating: Sn OR Au OVER Nickel
 Insulator Material: PA9T+33%GF UL94V-0 BLACK

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	S0=Gold Flash/Tin	
018: 18 Pin	S3=10u"Gold/Tin	
020: 20 Pin	S4=15u"Gold/Tin	
022: 22 Pin	S5=30u"Gold/Tin	
024: 24 Pin	SN=Tin	

Pos	Part No.	DIM F
12-16PIN	CAP2300-M204	3.40
18-24PIN	CAP2300-M202	6.60



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

3651-SXXX-034XXR04	W/O POST
3651-SXXX-034XXR03	W/T POST

15.65	11.99	15.45	13.75	16.45	24
14.40	10.74	14.20	12.50	15.20	22
13.15	9.49	12.95	11.25	13.95	20
11.90	8.24	11.70	10.00	12.70	18
10.65	6.99	10.45	8.75	11.45	16
9.40	5.74	9.20	7.50	10.20	14
8.15	4.49	7.95	6.25	8.95	12
6.90	3.24	6.70	5.00	7.70	10
4.40	0.74	4.20	2.50	5.20	6
E	D	DIM C	B	A	Pos.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				X.X	±0.40	2017.07.11	UNIT	mm	3651-SXXX-034XXR0X
A1	2017.07.11	DIP: 1.30±0.25 → 1.45±0.25	----	X.XX	±0.25		SIZE	A4	TITLE:
A0	2016.10.20	NEW	----	X.XXX	±0.15		SHEET	1/1	1.25mm BTB FEMALE 180° DIP, H=3.4
				Angle	± 3°		PROJ.	Customer NO.	
				DIM	TOL				

WCON
 Http: www.wcon.com

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

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