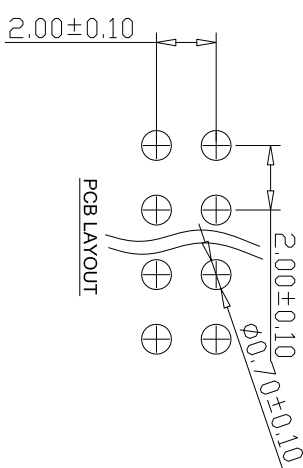
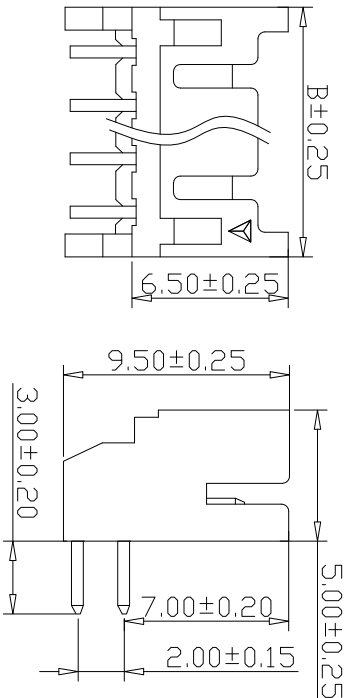
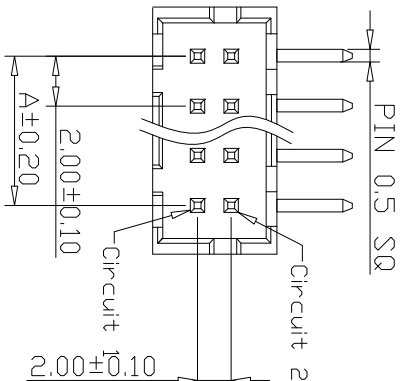
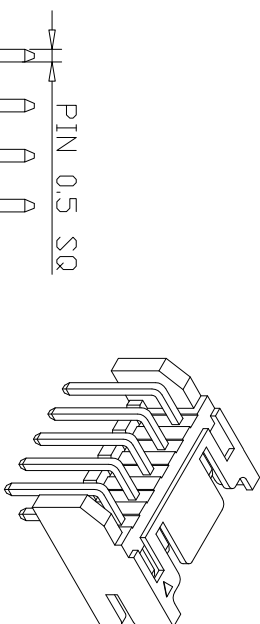


# HSP

**NOTES:**

- Rated Current:3.0AC,DC
- Rated Voltage:250V AC,DC
- Contact Resistance:20mΩ max
- Withstand Voltage:800V AC/minute
- Insulation Resistance:1000MΩ min
- Operation Temperature:-25°C to +85°C
- Contact resistance:Initial Value/10mΩmax
- Contact Material:Brass/Tin-plated
- Insulator Material: Nylon 66, (UL94V-0)
- Partone Color:7528C



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

Dimensional & Ordering Information

Circuit	Part No.	Dimension	
		A	B
02	BT2002-WS02X01	2.00	6.00
03	BT2002-WS03X01	4.00	8.00
04	BT2002-WS04X01	6.00	10.00
05	BT2002-WS05X01	8.00	12.00
06	BT2002-WS06X01	10.00	14.00
07	BT2002-WS07X01	12.00	16.00
08	BT2002-WS08X01	14.00	18.00
09	BT2002-WS09X01	16.00	20.00
10	BT2002-WS10X01	18.00	22.00
11	BT2002-WS11X01	20.00	24.00
12	BT2002-WS12X01	22.00	26.00
13	BT2002-WS13X01	24.00	28.00
14	BT2002-WS14X01	26.00	30.00
15	BT2002-WS15X01	28.00	32.00
16	BT2002-WS16X01	30.00	34.00
17	BT2002-WS17X01	32.00	36.00
18	BT2002-WS18X01	34.00	38.00
19	BT2002-WS19X01	36.00	40.00
20	BT2002-WS20X01	38.00	42.00

## Ordering Information

BT2002 R XX E 01 A04

Terminal  
S:Water 180°  
R:Water 90°

No.of pins  
02P~20P

Color  
B:Black  
E:Beige  
W:White

Packing  
0:PE Bag  
1:Tray  
2:Tape  
3:Tape&Reel

A=2.00mm\*(No.of spaces)  
B=A+4.00mm

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		DRAW	Zhangyalin	09/02/18	SCALE		SHEET	PART NO.	TITLE:	Wafar P:2.00mm 90°
					XX	±0.40				UNIT	mm				
A0	09/05/29	NEW			XXX	±0.25	DESIGN				A4	1/1	BT2002RXXE01A04		
					Angle	± 3'	CHECK								
					DWG	TOL	APPROVE								

