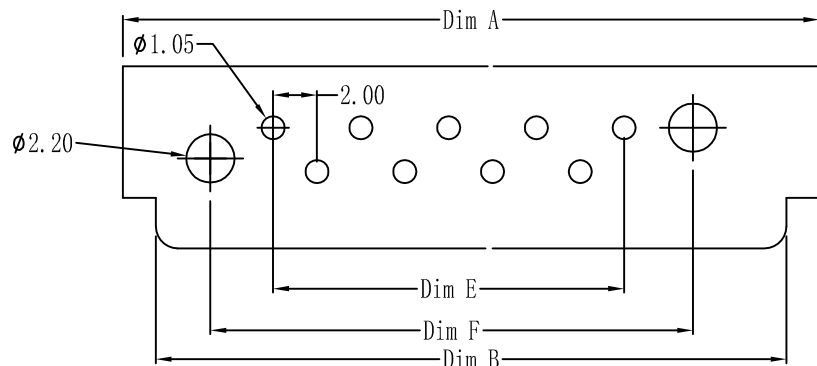
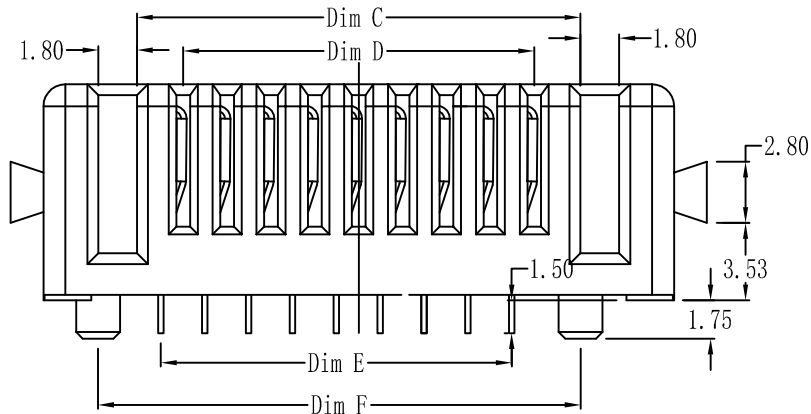
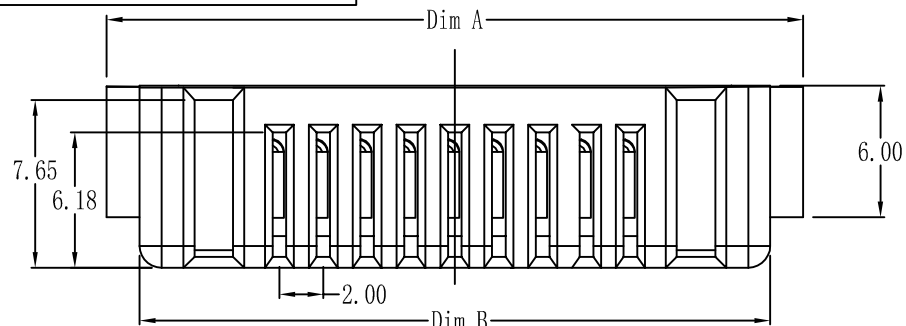
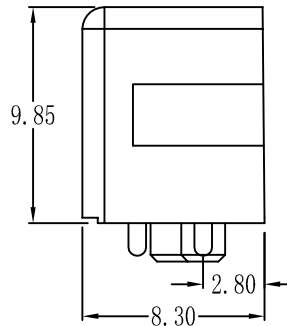


RoHS Compliant



Recommended P.C.B. Layout
Layout Tolerance = ± 0.05 mm



Notes:

1.Material:

Housing: PA9T+30%GF Black, UL94-V0
Terminal: Phosphor Bronze
Contact Plating: Gold over Nickel or Tin

2.Performance:

Current Rating: 5A/Pin
Instantaneous Current: 7A/Pin
Contact Resistance: 30m Ω
Insulation Resistance: 100M Ω
Dielectric Voltage: 500V
Operating Temperature: -40°C~105°C
Temperature Resistance: 260°C,5Sec

3.Ordering Information:

BF20-0302XXP-01TX

Amount of Pins:

05 : 5 Pins
12 : 12 Pins

Plating Option:

1 : Gold flash
2 : 2U" Gold on contact Area
3 : 5U" Gold on contact Area

Part No.	Dim.	Dim.A	Dim.B	Dim.C	Dim.D	Dim.E	Dim.F
BF20-030205P-01TX		23.75	20.75	12.20	8.00	8.00	14.00
BF20-030206P-01TX		25.75	22.75	14.20	10.00	10.00	16.00
BF20-030207P-01TX		27.75	24.75	16.20	12.00	12.00	18.00
BF20-030208P-01TX		29.75	26.75	18.20	14.00	14.00	20.00
BF20-030209P-01TX		31.75	28.75	20.20	16.00	16.00	22.00
BF20-030210P-01TX		33.75	30.75	22.20	18.00	18.00	24.00
BF20-030211P-01TX		35.75	32.75	24.20	20.00	20.00	26.00
BF20-030212P-01TX		37.75	34.75	26.20	22.00	22.00	28.00

GENERAL TOLERANCE
UNLESS OTHERWISE NOTED

DRAWN NO:

DATE

UNIT: MM

WSD
CONNECTORS

東莞市萬盛達電子有限公司

DongGuan Wonstar Electronic Co.,Ltd

.X ± 0.25 X" $\pm 10^\circ$

DESIGN

Jack Liu

2008/01/05

SCALE: 1:1

TITLE:

2.0 Pitch Battery Conn. Female

.XX ± 0.15 .X" $\pm 5^\circ$

CHECK

Andson Li

2008/01/05

SHEET: 1/1

PROJECT:

BF20-0302XXP-01TX

.XXX ± 0.10 .XX" $\pm 2^\circ$

APPROVAL

Peter Chen

2008/01/05

PROJECT:

PART NO:

BF20-0302XXP-01TX