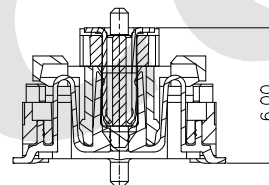
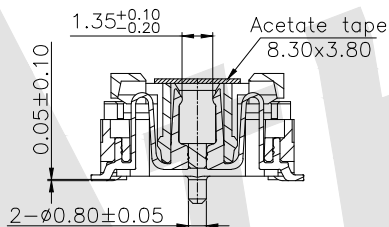
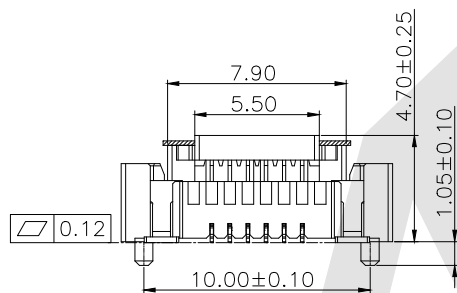


Specifications

Current Rating:0.5Amp
 Insulation Resistance:500MΩ Min.
 Dielectric Withstanding Voltage:250VAC
 Contact Resistance:100mΩ Max.
 Operating Temperature:-40° C to +105° C
 Materials
 Contact Material:Bronze
 Insulator Material:High Temperature Thermoplastic,
 UL 94V-0 LCP or The Equivalent Material
 All Materials Must Meet GREENCONN Hazardous
 Substances Control Standards.

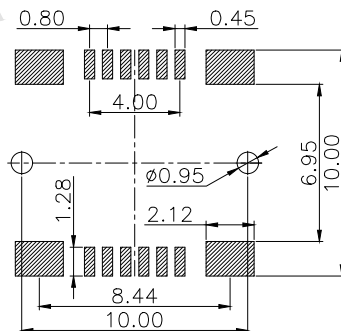
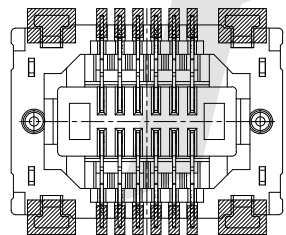
Ordering Code:

BBF0.8 - F - X - X - X - X - 07
 ① ② ③ ④ ⑤ ⑥ ⑦



MATING HIGHT

- ① Series NO:
0.5mm Board to
Board Floating
Connector
- ② M:Male F:Female
- ③ Mating Height:
6.0=6.0mm
- ④ NO. of Contacts:
See Table
For Example
06:06 Poles
- ⑤ Contact Plating
G0: Gold Flash
G1: 3u" Gold
G2: 5u" Gold
G3: 10u" Gold
G4: 15u" Gold
G5: 30u" Gold
SN: Tin
- ⑥ Packing
T:Tube A:Tray
B:Bag U:Tube+CAP
R:tape&Reel
W:tape&Reel+CAP
- ⑦ Serial Number: 07



Recommended P.C.Board Layout (Tolerance:±0.05)

Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown	UNIT: mm
DRAW ZLA	DATE 24/10/2022
CHECK BobYang	DATE 24/10/2022
VER. A0	

Atkconn® ATKCONN ELECTRONICS CO., LTD
[Http://www.atkconn.com](http://www.atkconn.com)

TITLE:
0.8MM Floating Board to Board Female Socket
Connector With Post Mating Height 6.0mm

DRAWING NO: BBF0.5F-XXXX07

PRODUCT NO: BBF0.5F-XXXX07

REV	DESCRIPTION	DATE
1		
2		