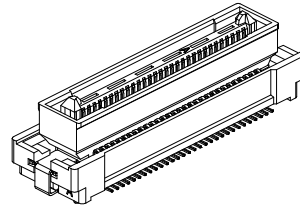
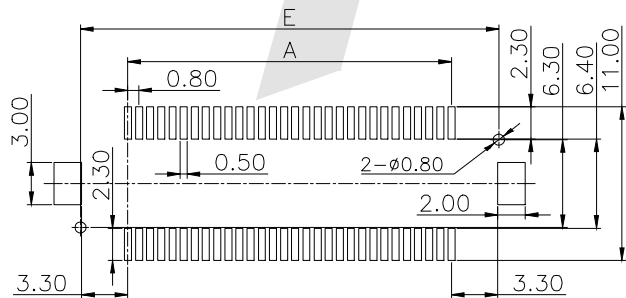
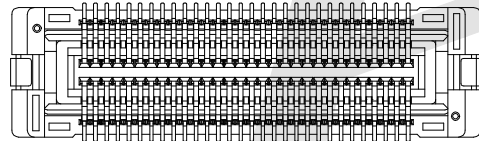
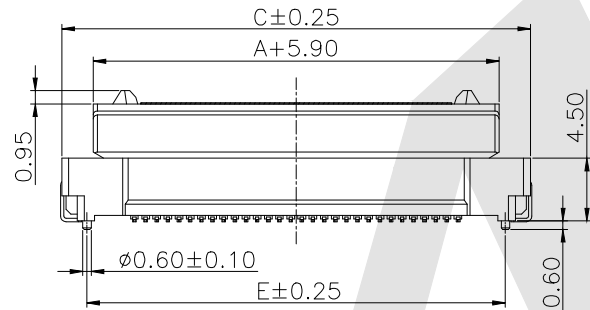
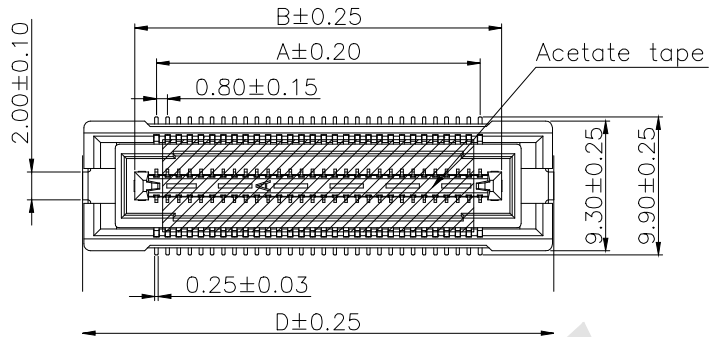
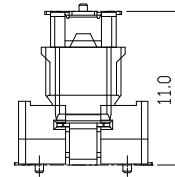
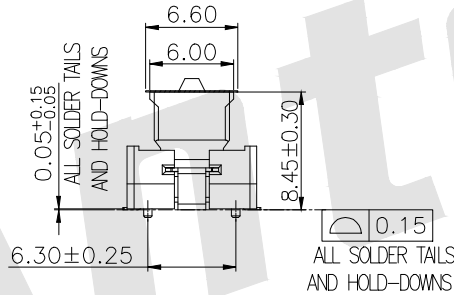


HSF  RoHS



Z DIRECTION: ±0.5mm  
 Y DIRECTION: ±0.8mm  
 X DIRECTION: ±0.8mm  
 FLOATING RANGE



Mating Height

Pin NO.	A	B	C	D	E
2x30	23.20	26.30	33.60	33.80	30.00
2x40	31.20	34.30	41.60	41.80	38.00

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 - M - X - X - X - X - 05  
 ① ② ③ ④ ⑤ ⑥ ⑦


- ① Series NO:  
0.5mm Board to  
Board Floating  
Connector
- ② M:Male F:Female
- ③ Mating Height:  
11.0=11.0mm
- ④ NO. of Contacts:  
See Table  
For Example  
60:60 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: 05

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 Wu Feng Rong DATE 04/15/2021  
 CHECK BobYang DATE 04/15/2021



 ANTENK ELECTRONICS CO., LTD  
 Http://www.antenk.com  
 E-mail:sales@antenk.com

TITLE:  
0.8MM Floating Board to Board Male Plug  
Connector With Post Mating Height 11.0MM

DRAWING NO: BBF0.8M-XXXX05

PRODUCT NO: BBF0.8M-XXXX05

REV	DESCRIPTION	DATE