

SPECIFICATIONS:
 Current Rating:0.5A
 Voltage Rating:50V AC/DC
 Withstanding voltage:150V AC Ong minute
 Contact Resistance:50milliohm Max
 Insulation Resistance:100Megohm Min
 Operation Temperature:-20°C to +105°C

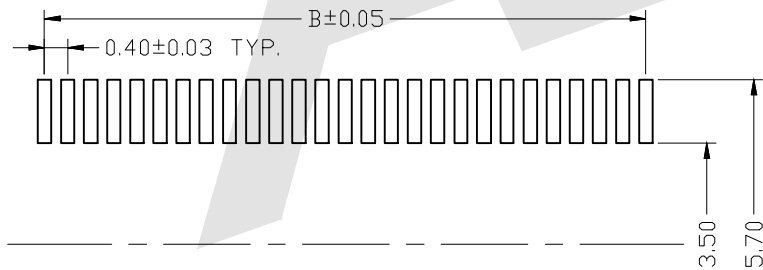
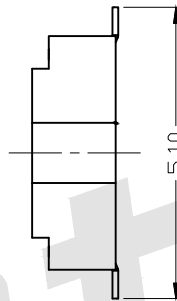
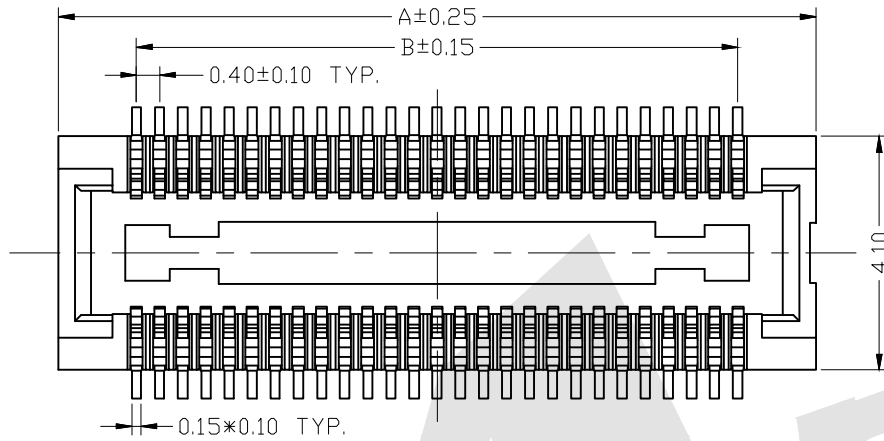
Insulator:LCP (UL94V-0) Black
 Contact Material:Phosphor Btonze
 Contact plating:Au or Sn over Ni

Ordering Code:

BB0.4 - F - 1.5 - X - X - X - 02
 ① ② ③ ④ ⑤ ⑥ ⑦


- ① Series NO:
0.4mm Board to Board connector
- ② M:Male F:Female
- ③ mating Height:
1.5=1.5mm
- ④ NO. of contacts:
see table
For example
20:20poles
- 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:
02

PIN NO.	DIM. A	DIM. B
20	6.30	3.60
24	7.10	4.40
30	8.30	5.60
34	9.10	6.40
40	10.30	7.60
50	12.30	9.60
54	13.10	10.40
60	14.30	11.60
70	16.30	13.60



RECOMMENDED PCB LAYOUT

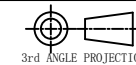
Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

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

SCALE: As Shown UNIT: mm
 DRAW Mo Guo Xuan DATE 12/11/2018
 CHECK BobYang DATE 12/11/2018

TITLE: 0.4mm Board to Board connector,
 Female,mating Height=1.5mm

DRAWING NO: BB0.4F-1.5XXX02
 PRODUCT NO: BB0.4F-1.5XXX02



REV	DESCRIPTION	DATE