

HSF



PIN. NO	A	B
10	3.90	1.60
16	5.10	2.80
20	5.90	3.60
34	8.70	6.40
40	9.90	7.60
50	11.90	9.60
54	12.70	10.40
70	15.90	13.60
80	17.90	15.60
90	19.90	17.60

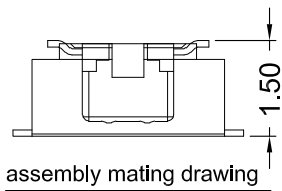
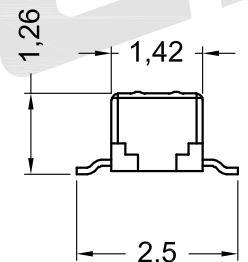
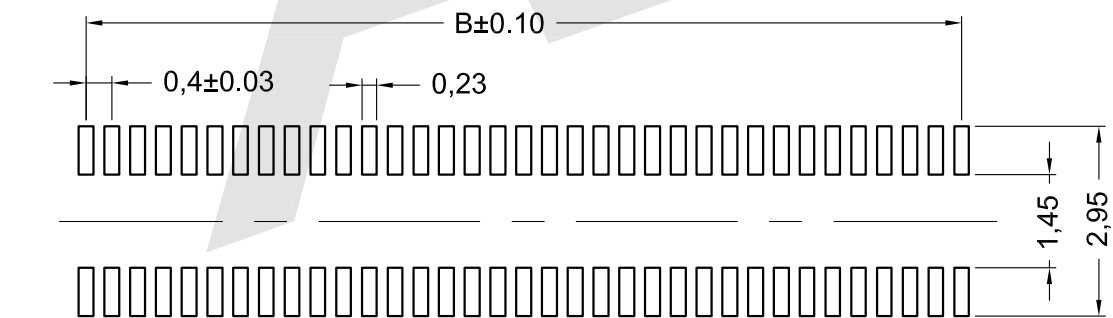
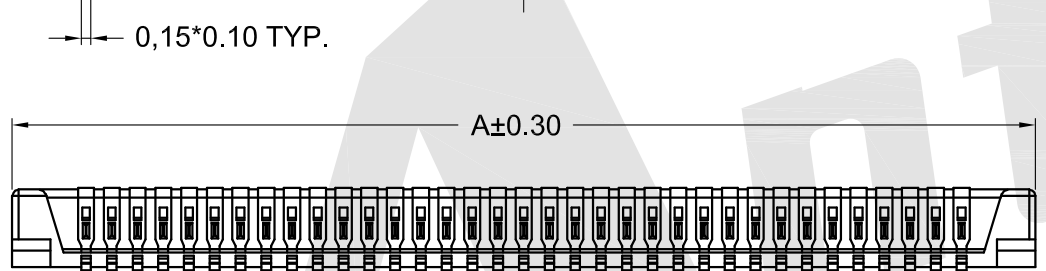
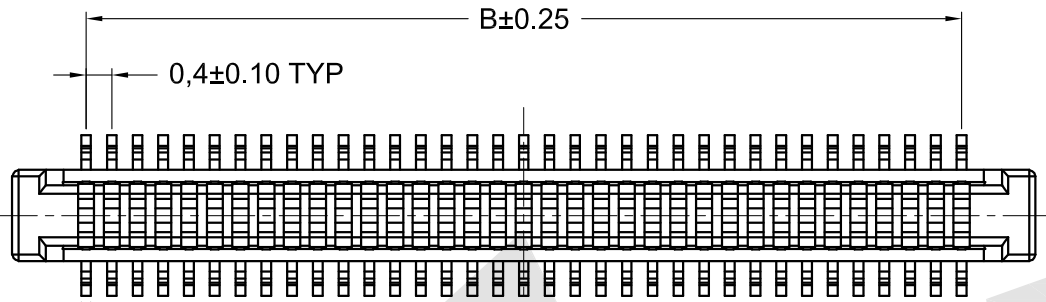
- Specifications
- 1、Voltage/crrrent rating:30V/0.3A AC;
 - 2、Withstanding voltage:100V AC one minute;
 - 3、Insulation resistance:50M Ω min.
 - 4、Contact reresistance:100m Ω max.
 - 5、Operating temperature range:-35℃ to 85℃.

- Material
- 1、Insulator:LCP UL 94-0 Black.
 - 2、Terminal:copper alloy;
 - 3、Metal fittings:copper alloy.

- Plating
- 1、Terminal:Gold plating ;
nickl 50" min. over all;
 - 2、Metal fittings:TIN 100u" min.
over nickel 50u".

Ordering Code:
 BB0.4 - M - 1.5 - X - X - X - 02
 ① ② ③ ④ ⑤ ⑥ ⑦

- ①Series NO:
0.4mm Board to Board connector
- ②M:Male F:Female
- ③ mating Height:
1.5=1.5mm
- ④ NO. of contacts:
see table
For example
24:24poles
- 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



RECOMMENDED PCB LAYOUT

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

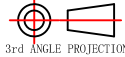
SCALE: As Shown	UNIT: mm
DRAW Mo Guo Xuan	DATE 12/11/2018
CHECK BobYang	DATE 12/11/2018

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

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

DRAWING NO: BB0.4M-1.5XXX02

PRODUCT NO: BB0.4M-1.5XXX02



REV	DESCRIPTION	DATE
1		