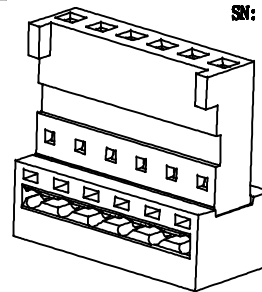
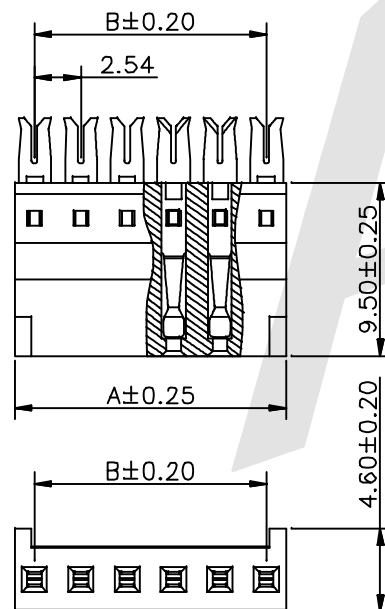
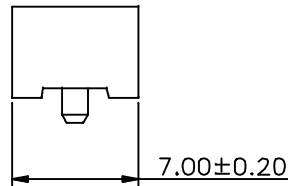
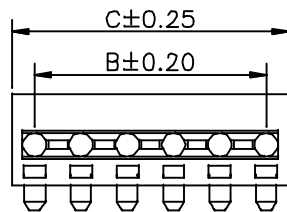
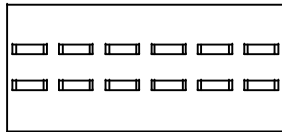


HSF



RoHS



SPECIFICATIONS:

Current Rating:2.0Amp

Insulation Resistance:1000M Ω minContact Resistance:20M Ω max

Withstand Voltage:500V AC/DC

Operating Temperature:-40° C to +105° C

Contact Material:Phosphor Bronze

Contact Plating:Au Over Ni

Insulator Material:PBT+30%GF UL 94V-0

Ordering Code:

FCDS06 - X - X - X - X - X
① ② ③ ④ ⑤ ⑥

① Series No:

② No. of Contacts:
02-24P

③ Contact Plating:

G0: Gold flash S0: Gold flash/Ni
G1: 3u" Gold S1: 3u" Gold/Ni
G2: 5u" Gold S2: 5u" Gold/Ni
G3: 10u" Gold S3: 10u" Gold/Ni
G4: 15u" Gold S4: 15u" Gold/Ni
G5: 30u" Gold S5: 30u" Gold/Ni
SN: Tin

④ Insulator Color:

B:Black U:Blue
G:Grey G:Green
Y:Yellow R:Red

⑤ Material:

A:PBT B:PA46+
C:PA6T D:PA9T
L:LCP

⑥ Packing:

A:Tray
B:Bag
C:Tube
D:Tape&Reel

DIMENSIONS

POSITION	A	B	C
02	4.70	2.54	5.08
03	7.24	5.08	7.62
04	9.78	7.62	10.16
05	12.32	10.16	12.70
06	14.86	12.70	15.24
07	17.40	15.24	17.78
08	19.94	17.78	20.32
09	22.48	20.32	22.86
10	25.02	22.86	25.40
11	27.56	25.40	27.94
12	30.10	27.94	30.48
13	32.64	30.48	33.02
14	35.18	33.02	35.56
15	37.72	35.56	38.10
16	40.26	38.10	40.64
17	42.80	40.64	43.18
18	45.34	43.18	45.72
19	47.88	45.72	48.26
20	50.42	48.26	50.80
21	52.96	50.80	53.34
22	55.50	53.34	55.88
23	58.04	55.88	58.42
24	60.58	58.42	60.96

Unless Otherwise specified tolerance

L: ± 0.35 L.X: ± 0.30
L.X: ± 0.25 L.XX: ± 0.15 SCALE:
As Shown UNIT: mm
DRAW
Gong Feng DATE 08/11/2017
CHECK
BobYang DATE 08/11/2017ANTENK ELECTRONICS CO., LTD
Http://www.antenk.com
E-mail:sales@antenk.comTITLE: 2.54mm IDC Socket Single
Row Both Side Contact

DRAWING NO: FCDS06-XXXXX

PRODUCT NO: FCDS06-XXXXX

REV

DESCRIPTION

DATE

1

2

3

4

5

6

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8