

HSF



RoHS

SPECIFICATION

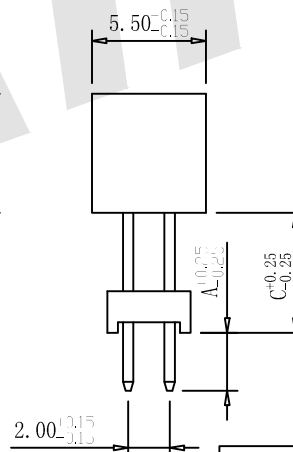
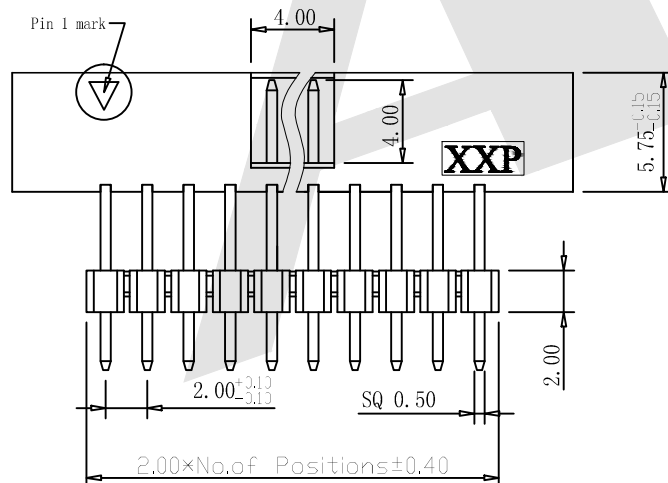
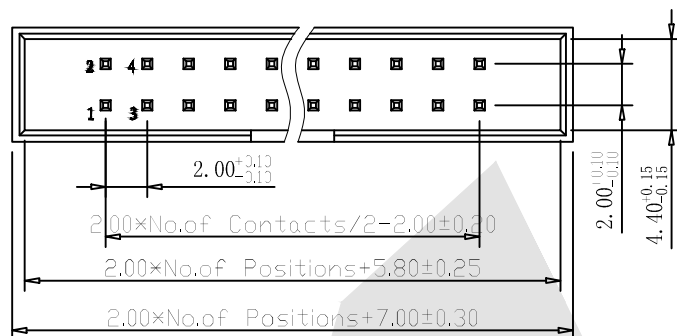
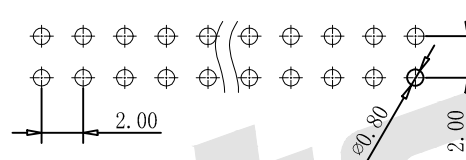
Current Rating: 2.0 Amp
Insulation Resistance: 1000MΩ min
Contact Resistance: 20MΩ max
Withstand Voltage: 500V AC/DC
Operating Temperature: -40°C to +105°C
Contact Material: Brass
Contact Plating: Au or Sn Over Ni
Insulator Material: PA6T+30%GF UL 94V-0

Ordering Code:

BHCS02 - X - X - X - X - X - A-C
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No:
② No. of Contacts
06 08 10 12 14 16 18
20 22 24 26 28 30 34
36 40 44 50 60 68
③ Contact Plating:
G0:Gold flash S0:Selective
G1:3U" Gold S1:Selective 3u"
G2:5u" Gold S2:Selective 5u"
G3:10u" Gold S3:Selective 10u"
G4:15u" Gold S4:Selective 15u"
G5:30u" Gold S5:Selective 30u"
SN:Tin
④ Color Insulator
B:Black
U:Blue
W:White
⑤ Insulator Material
B:PA6T
C:LCP
E:PA9T
⑥ Packing
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP
⑦ Dimension option:
A:0280=2.80mm
C:0580=5.80mm

Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ± 0.05)



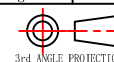
Dimension option		
ITEM	A	C
Standard	2.80	5.80
Alternate		

Standard IE P/N :

BHCS02-10-G0-B-B-B-0280-0580

Unless Otherwise specified tolerance

X. ± 0.35 X.XX: ± 0.20
X.X: ± 0.25 X.XXX: ± 0.15

SCALE:
As ShownUNIT:
mmDRAW
YG ZHONGDATE
01/05/2016CHECK
BobYangDATE
01/05/2016

3rd ANGLE PROJECTION

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

TITLE:

2.00mm Box Header 180° H=5.75 Add Housing

DRAWING NO: BHCS02-XXXX

PRODUCT NO: BHCS02-XXXX

REV

DESCRIPTION

DATE