

HSF



RoHS

SPECIFICATION

Current Rating: 3.0Amp
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: PBT/PA6T+30%GF UL 94V-0

Ordering Code:

BHDR02 - X - X - X - X - X
① ② ③ ④ ⑤ ⑥

① Series No:

② No. of Contacts

6 8 10 12
14 16 18 20
24 26 30 34
40 50 60 64

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

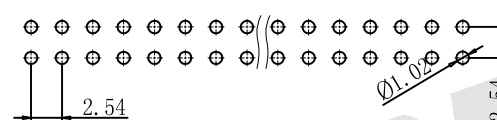
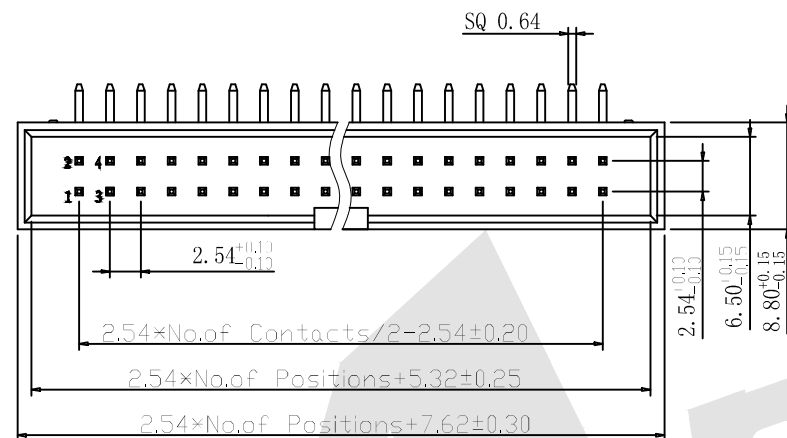
B:Black
U:Blue
G:Gray

⑤ Insulator Material

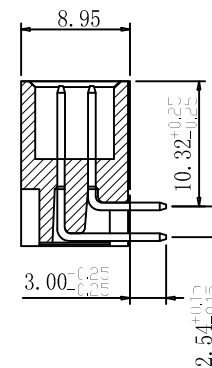
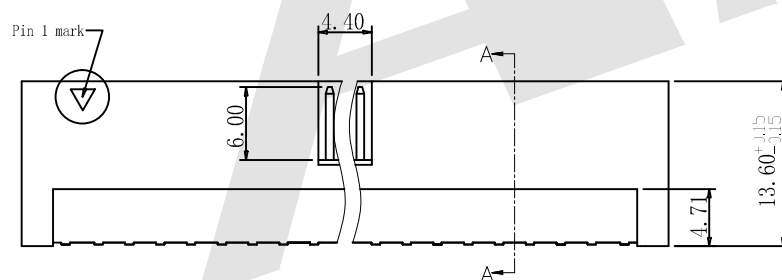
A:PBT
B:PA6T
C:LCP
D:PA46
E:PA9T

⑥ Packing

A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP



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



SECTION A-A

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 ELECTRONICS CO., LTD
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TITLE:

2.54mm Box Header 90° H=13.60

DRAWING NO:

BHDR02-XXXXX

PRODUCT NO:

BHDR02-XXXXX

REV

DESCRIPTION

DATE