

HSF



SPECIFICATION

Current Rating: 1.5Amp
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:

LHCM01 - X - X - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦

① Series No:

② No. of Contacts

8 10 14 16
20 24 26 30
34 40 44 50
60 64 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

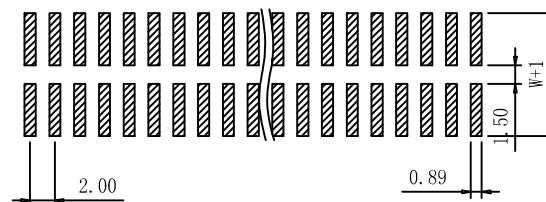
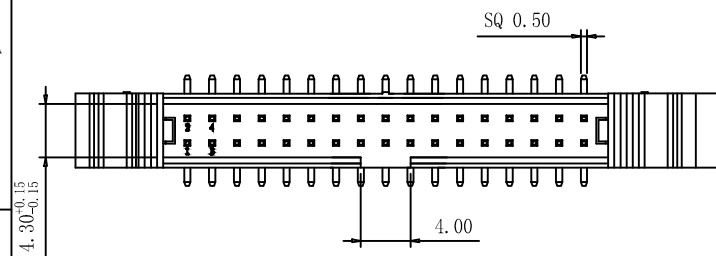
B:Black
U:Blue
G:Gray

⑤ Insulator Material

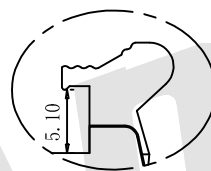
A:PBT
B:PA6T
C:LCP
D:PA46
E:PA9T

⑥ Packing

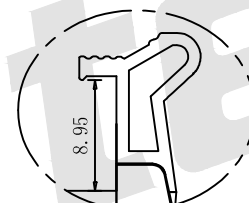
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP

⑦ A:Short Latch
B:Long Latch

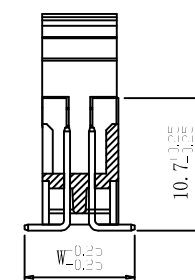
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)



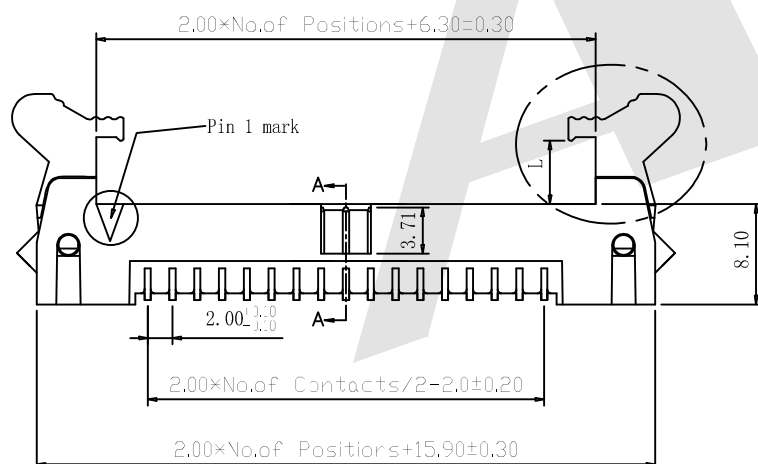
Short Latch



Long Latch



SECTION A-A



Dimension antitheses List

ITEM	W
Standard	8.90
Alternate	

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 YG ZHONG DATE 01/05/2016

CHECK BobYang DATE 01/05/2016



3rd ANGLE PROJECTION



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

TITLE:

2.00mm Ejector Header SMT

DRAWING NO: LHCM01-XXXXXX

PRODUCT NO: LHCM01-XXXXXX

REV

DESCRIPTION

DATE