



### SPECIFICATION

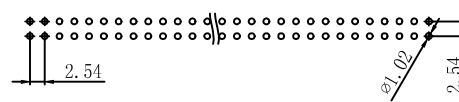
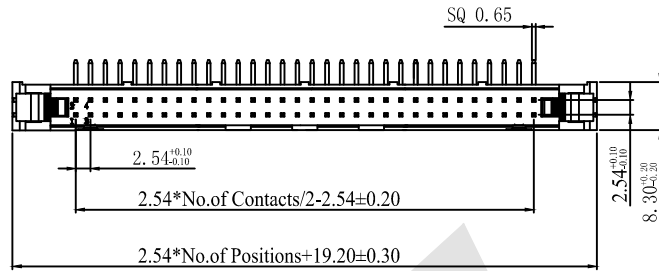
Current Rating: 3.0Amp  
 Insulation Resistance: 1000MΩ min  
 Contact Resistance: 20MΩ max  
 Withstand Voltage: 1000V AC/DC  
 Operating Temperature: -40°C to +105°C  
 Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: PBT or PA6T+30%GF UL 94V-0

10P-18P Without Slot "B" and "A"  
 20P-58P With Slot "B", Without Slot "A",  
 60P-64P With Slot "B" and "A"

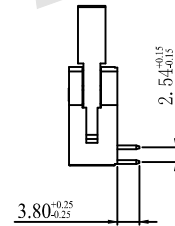
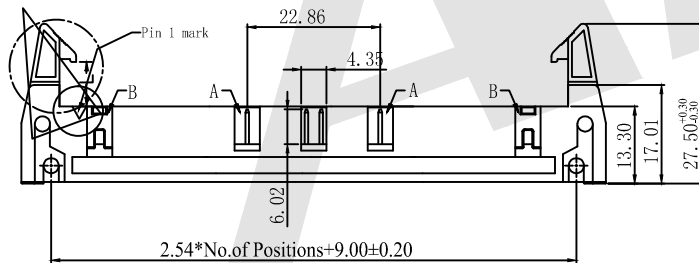
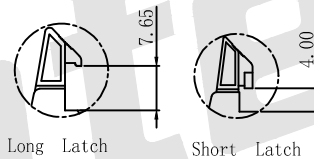
#### Ordering Code:

LHDR01 - X - X - X - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦

- 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
- ⑦ A:Short Latch  
B:Long Latch  
C:Without Latch



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



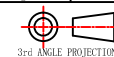
Unless Otherwise specified tolerance  
 X. ±0.35 X. XX: ±0.20  
 X. X: ±0.25 X. XXX: ±0.15

SCALE: As Shown UNIT: mm  
 DRAW: YG ZHONG DATE: 01/05/2016  
 CHECK: BobYang DATE: 01/05/2016

**Antenk** ANTENK ELECTRONICS CO., LTD  
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 E-mail: sales@antenk.com

TITLE: 2.54mm Ejector Header 90°

DRAWING NO: LHDR01-XXXXXX  
 PRODUCT NO: LHDR01-XXXXXX



REV	DESCRIPTION	DATE