

HSF



SPECIFICATION

Current Rating: 3.0Amp
 Voltage Rating: 350V
 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
 Latch plating: Ni
 Insulator Material: PBT or PA6T+30%GF UL 94V-0

Above 26 Poles With "E" Profile

Ordering Code:

LHDR03 - X - X - X - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦

① Series No:

② No. of Contacts

06 08 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

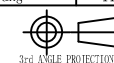
B: Long Latch

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 11/18/2021

CHECK BobYang DATE 11/18/2021



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

TITLE:

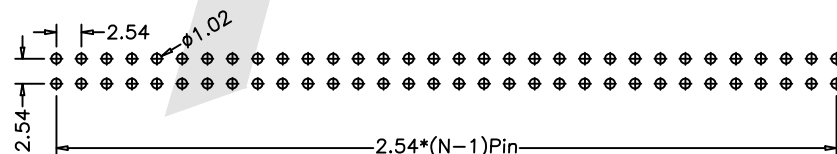
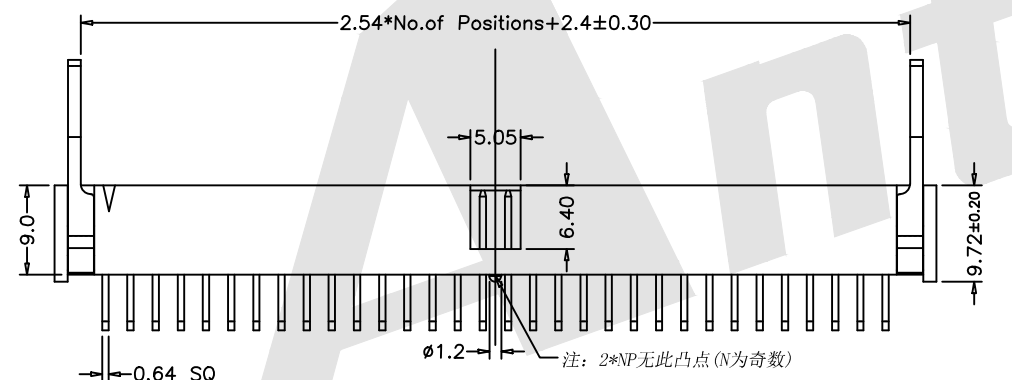
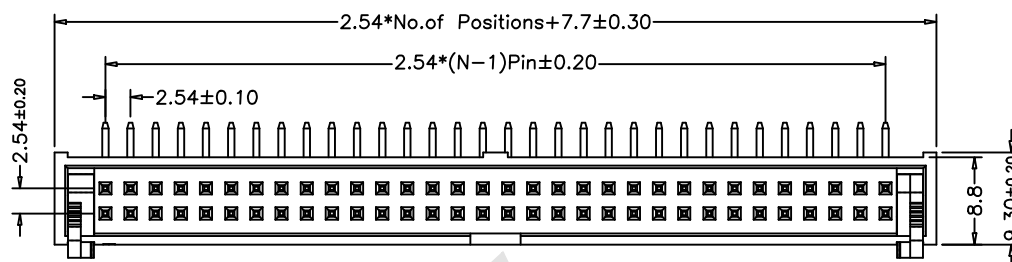
2.54mm Ejector Header 90° Metal Latch

DRAWING NO:

LHDR03-XXXXXX

PRODUCT NO:

LHDR03-XXXXXX



Recommended PCB Layout (Top Side)
 (PCB BOARD TOLERANCE ± 0.05)

Update according to 3D model

02/03/2022

DESCRIPTION

DATE

REV