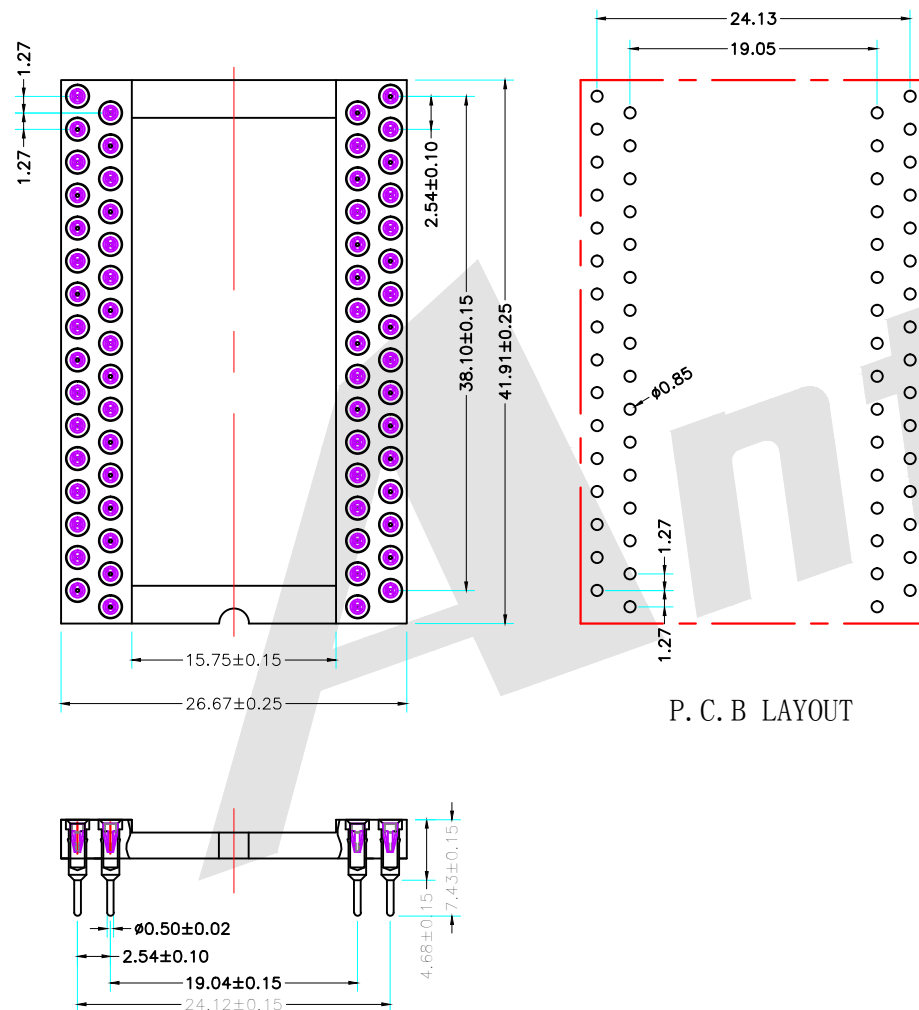


HSF



P. C. B LAYOUT

Technical Date

Material:

Pin(outer sleeve)Brass,machined CuZn38Pb2

Plating(outer sleeve)

Tin Plated:2m/80 μ " N, 5 μ m/200 μ " Sn

Gold Pated: 2 μ m/80 μ " N, 0.8 μ " gold

Plating(Contact):2 μ m/80 μ "N, gold or Tinplated

Insulator: PPS UL94V-0

Clip(Contact 4 Flinger):Beryllium copper,heat teated

Electrical:

Current rating: 3Amps/contact max.

Current resistance: ≤4mΩ /contact

Insulation resistance: ≥1000MΩ at V=100V

Operating voltage: 60VAC/DC

Mechanical:

Average Insertion force with steel pin ofφ0.432:<250g

Average Insertion force with steel pin ofφ0.432:>70g

Mechanical life cycle: min 200

Operating Temperature: -40° C to+105°

Soldering Temperature: +255°

Ordering Code:

MIFES09 - X - X - X - X

① ② ③ ④ ⑤

① Series No:

② Type selection

A9 A10 A15

A19...

③ Pin Plating

S1:Tin 150"

S2:Tin 200"

G0: Gold flash

G1: 3u" Gold

G2: 5u" Gold

G3: 10u" Gold

G4: 15u" Gold

G5: 30u" Gold

④ Clip Plating

S1:Tin 150"

S1:Tin 200"

G0: Gold flash

G1: 3u" Gold

G2: 5u" Gold

G3: 10u" Gold

G4: 15u" Gold

G5: 30u" Gold

⑤ Packing

A:Tray

B:Bag

C:Tube

D:Tape Reel

Unless Otherwise specified tolerance

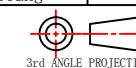
X. ±0.35 X.XX:±0.20

X.X:±0.25 X.XXX:±0.15

SCALE: As Shown UNIT: mm

DRAW Mo Guo Xuan DATE 16/10/2018

CHECK BobYang DATE 16/10/2018



ANTENK ELECTRONICS CO.,LTD

Http://www.antenk.com

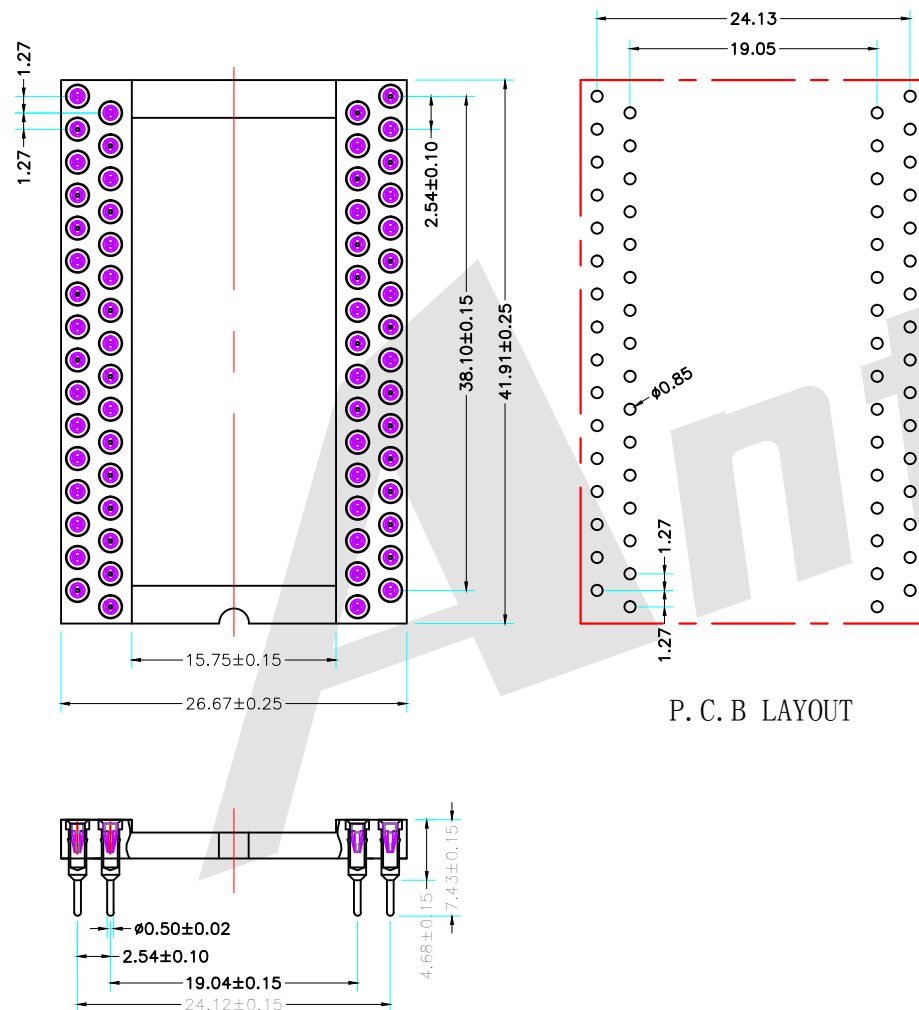
E-mail:sales@antenk.com

TITLE: Machined Socket connectors 2.54 mm:
MIFES09 series

DRAWING NO: MIFES09-XXXX

PRODUCT NO: MIFES09-XXXX

HSF



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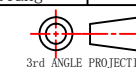
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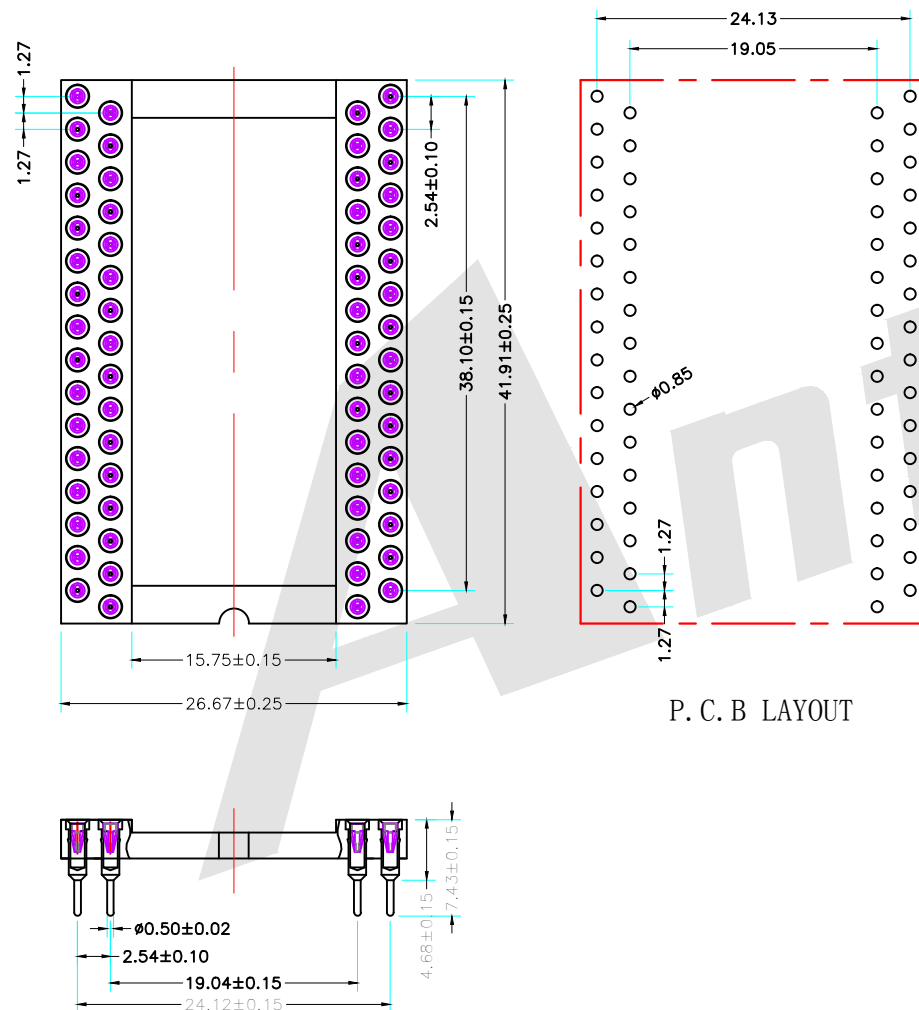
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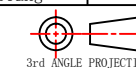
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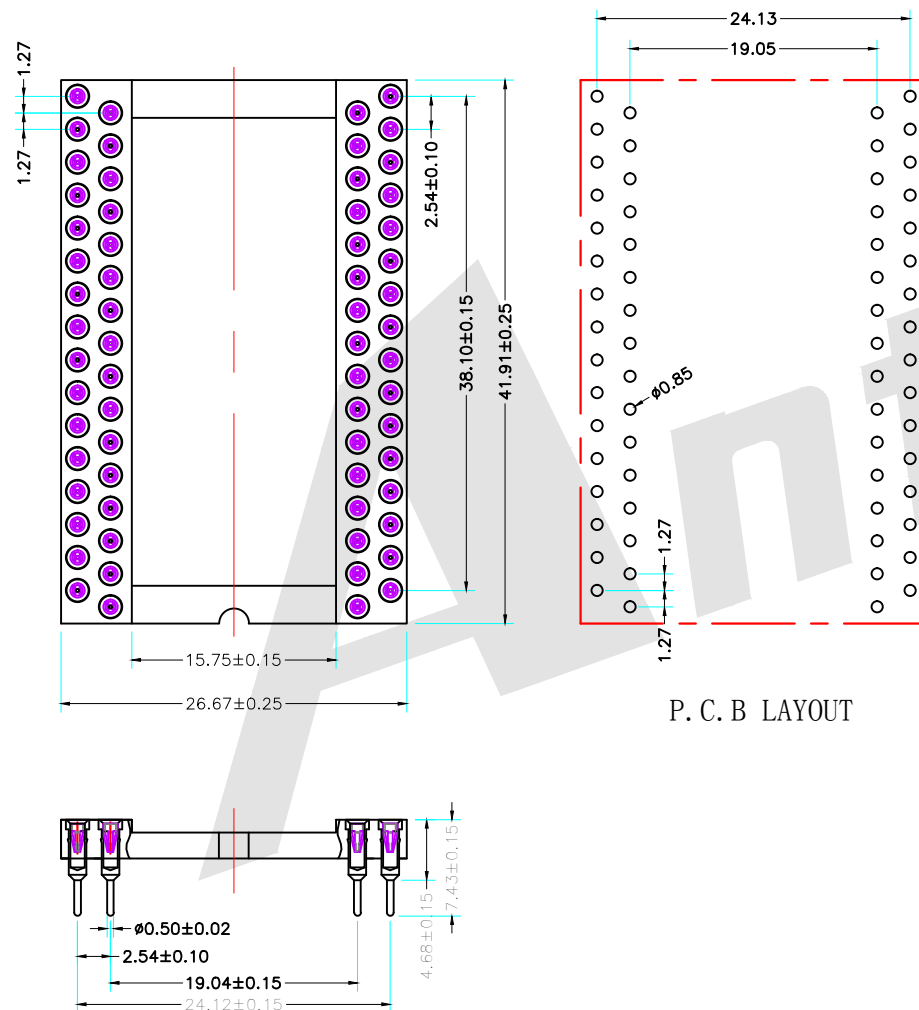
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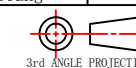
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