

HSF



SPECIFICATION

Current Rating:	3.0 Amp
Insulation Resistance:	1000M ohms min
Contact Resistance:	20M ohms max
Dielectric Withstanding:	AC500V
Operating Temperature:	-65 °C to +125 °C
Contact Material:	Brass
Insulator Material:	PA6T,UL 94V-0 Black

Ordering Code:

FHEM07 - X - X - S - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No:

② No. of Contacts
01 To 40

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 Connector Type

S:Single

⑤ Plastic High:

H:8.5

Please mark the desired length in the H

⑥ Insulator Material

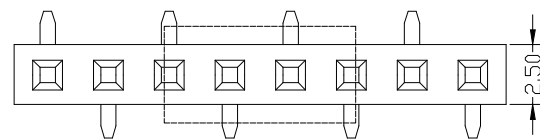
A:PBT
B:PA6T
C:LCP
D:PA46
E:PA9T

⑦ Packing

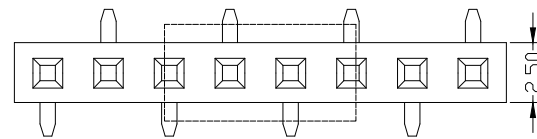
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel

⑧ PCB Layout Option

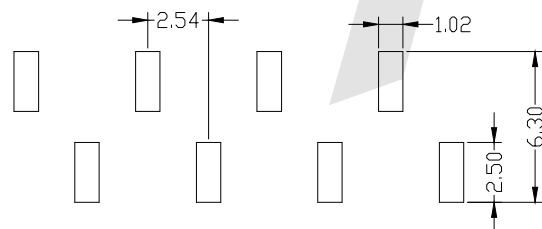
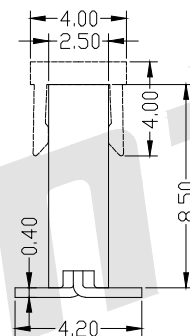
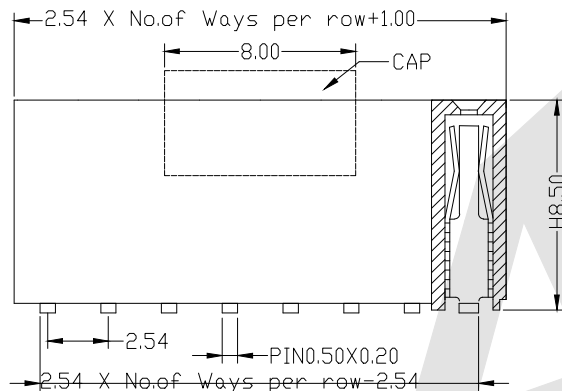
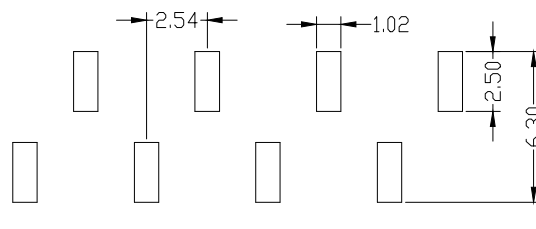
A:Type A
B:Type B



TYPE A



TYPE B

TYPE A
PCB LAYOUTTYPE B
PCB LAYOUT

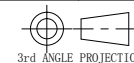
Unless Otherwise specified tolerance

X. ±0.35 X.XX: ±0.20
X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown UNIT: mm

DRAW Wu Feng Rong DATE 04/30/2020

CHECK BobYang DATE 30/04/2020



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

TITLE:

2.54mm Female Header Single Row U Terminal SMT Type H:8.5

DRAWING NO: FHEM07-XXSXXX

PRODUCT NO: FHEM07-XXSXXX

REV

DESCRIPTION

DATE

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