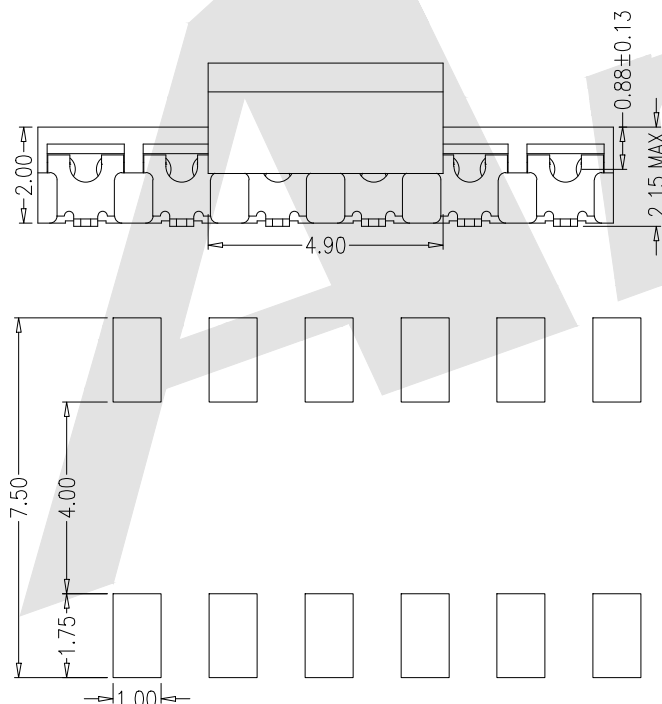
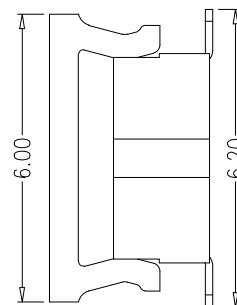
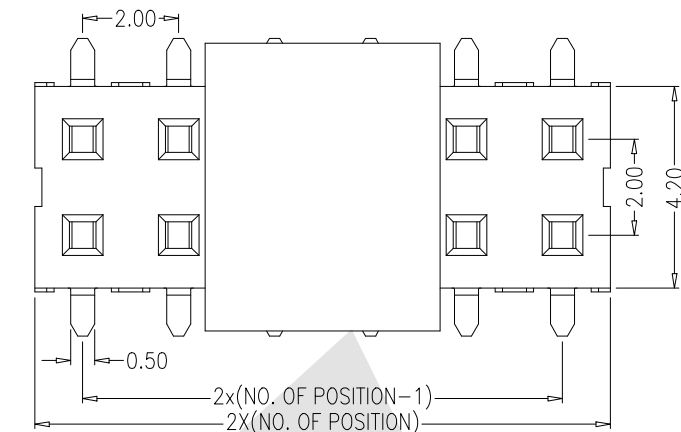


HSF



ROHS



RECOMMEND PCB LAYOUT

SPECIFICATION 规格:

1. MATERIAL 材料:

HOUSING 胶芯: LCP+30%GF, UL94V-0 BLACK 黑色

CAP 夹持盖: PA6T BLACK 黑色

TERMINAL 端子: 黄铜 C2680-H, T=0.15MM

2. PLATING 电镀: 镀镍底 50u" NICKEL-PLATED BOTTOM,

BRIGHT TIN PLATED ON SOLDER AREA 100u" 焊脚镀高温亮锡

GOLD PATED ON CONTACT AREA 接触区镀金

Ordering Code 订单编码

FHD18 - X - S0 - D - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦

① Series No 系列号:

② No. of Contacts 端子数量

04 06 08 10 12 16

③ Contact Plating 端子电镀

G0: Gold flash 普金 S0: Selective 半金锡

G1: 3U" Gold金 S1: Selective 半金锡3u"

G2: 5u" Gold金 S2: Selective 半金锡5u"

G3: 10u" Gold金 S3: Selective 半金锡10u"

G4: 15u" Gold金 S4: Selective 半金锡15u"

G5: 30u" Gold金 S5: Selective 半金锡30u"

SN: Tin 锡

④ Connector Type 类型

D: Dual 双排

⑤ Plastic High 塑胶高度

H: 2.0

⑥ Insulator Material 胶芯材料

B: PA6T

C: LCP

D: PA46

E: PA9T

⑦ Packing 包装方式

A: Tray 吸塑盒装

B: Bag 袋装

T: Tube 管装

U: Tube+CAP 管装+夹持盖

R: Tape&Reel 卷装

W: Tape&Reel+CAP 卷装+夹持盖

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 ZLA DATE 11/11/2022

CHECK BobYang DATE 11/11/2022

VER./版本号



3rd ANGLE PROJECTION

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

TITLE: 2.0mm Female Header Dual Row SMT Molex Type

DRAWING NO: FHD18-X-S0-D-X-X-X

PRODUCT NO: FHD18-X-S0-D-X-X-X

MK/标记

DESCRIPTION/修订内容

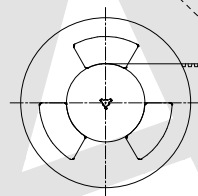
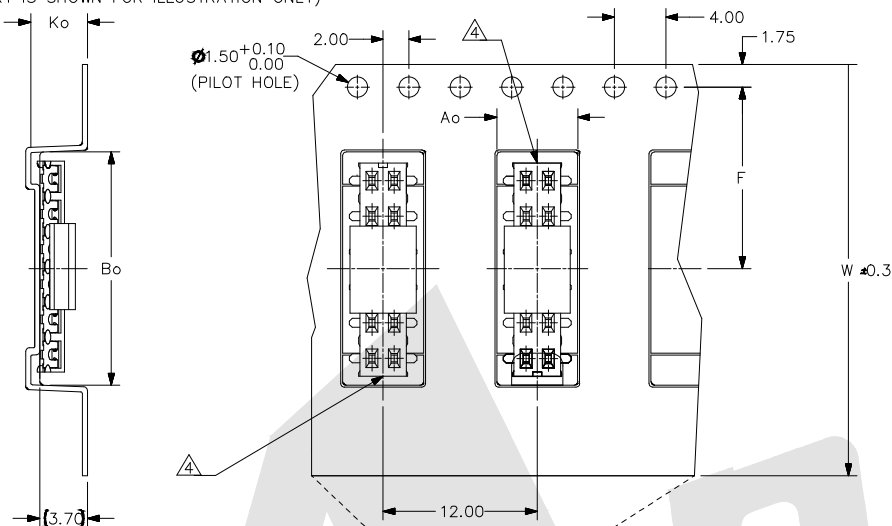
DATE/日期(M/D/Y)

HSF

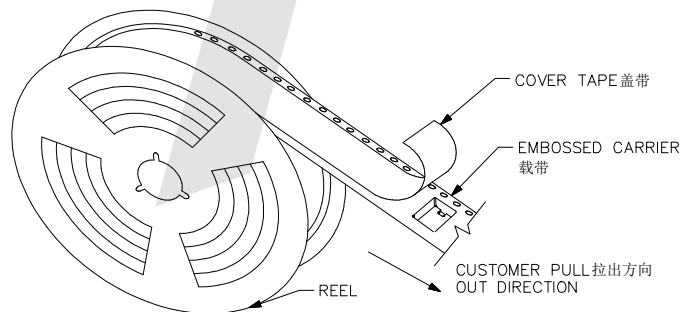


ROHS

EMBOSSED CARRIER TAPE WITH DIMENSIONS
(12 CKT IS SHOWN FOR ILLUSTRATION ONLY)



CUSTOMER 拉出方向
PULL OUT DIRECTION

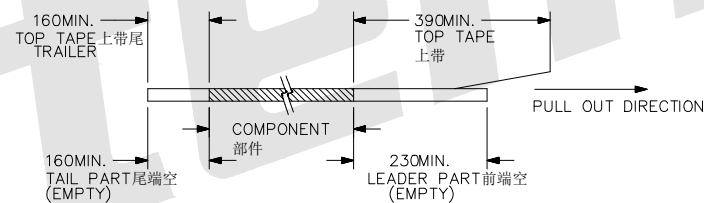


TAPE AND REEL ASSEMBLY SHOWN IS FOR ILLUSTRATION ONLY
卷带装配示意图

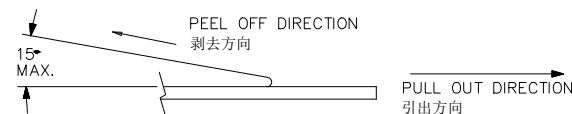
CKT. SIZE	Ao	Bo	F	W	Ko
04	6.70	5.30	11.50	24.00	5.30
06	6.70	6.40	11.50	24.00	5.30
08	6.70	8.50	11.50	24.00	5.30
10	6.70	10.40	11.50	24.00	5.30
12	6.70	12.40	11.50	24.00	5.30
16	6.70	16.30	11.50	24.00	5.30

NOTES 说明:

1. LEADER AND TRAILER TAPE
带头和带尾



2. PEELING OFF FORCE OF THE TOP TAPE 剥去力大小: 20~80gf
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)
剥去方向见下图



3. TAPE & REEL QUANTITY = 1000 PCS/REEL 1000个/卷

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 ZLA DATE 11/11/2022
CHECK BobYang DATE 11/11/2022

VER./版本号 3rd ANGLE PROJECTION

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

TITLE: 2.0mm Female Header Dual Row SMT Molex Type

DRAWING NO: FHDM18-X-S0-D-X-X-X

PRODUCT NO: FHDM18-X-S0-D-X-X-X

MK/标记

DESCRIPTION/修订内容

DATE/日期(M/D/Y)