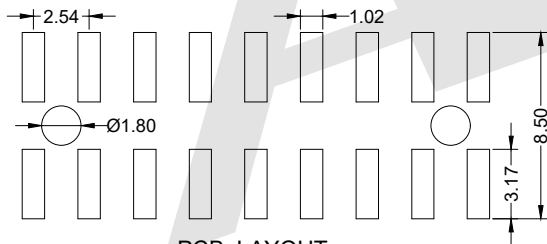
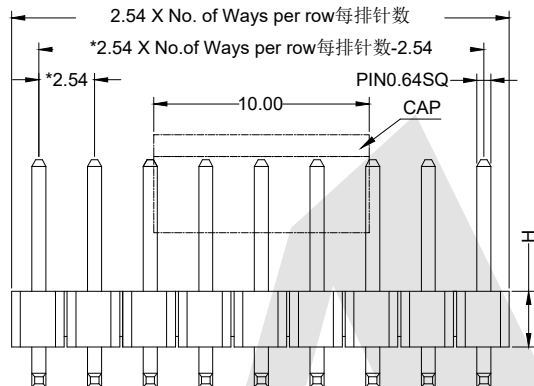
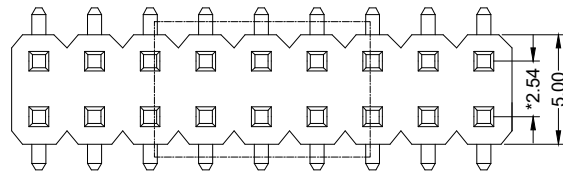


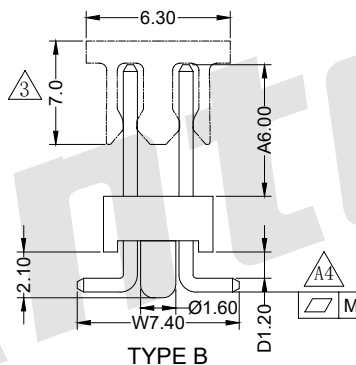
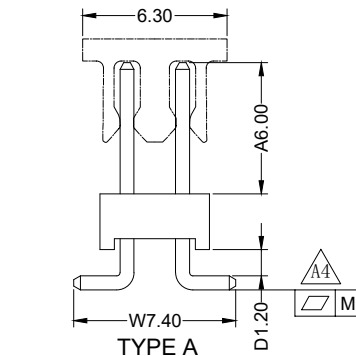
HSF



ROHS



PCB LAYOUT



TYPE B

Pin (Per Row)	2-15P	16-25P	26-40P
M	0.10	0.15	0.20

Standard IE P/N :

PHEM09-12-G0-D-1200-0120-0740-B-W-B-H2

A	D	W
6.00	1.20	7.40

Optional

2026/01/31

09/22/2022

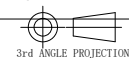
2017/04/18

DATE

SCALE:	UNIT:
As Shown	mm

DRAW	DATE
YUJUNJI	2026/01/31

CHECK	DATE
BobYang	2026/01/31



SPECIFICATION规格

Current Rating额定电流:	3 Amp
Insulation Resistance绝缘电阻:	1000M ohms min
Contact Resistance接触电阻:	20M ohms max
Dielectric Withstanding耐电压:	AC交流 500V
Operating Temperature工作温度:	-65°C to +125°C
Contact Material端子材料:	Brass
Insulator Material胶芯材料:	PA6T,UL 94V-0 Black黑色
The size marked with "*" is the key size.带"*"尺寸为重点尺寸	

Ordering Code订单编号:

PHEM09 - X - X - D - A-D-W - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No 系列号:

② No. of Contacts 端子数
02 To 80

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 Pin Length 针长:

A: 0600=6.00mm
D: 0120=1.20mm
W: 0740=7.40mm

Please mark the desired
length in the A/D/W
请确认需要的针长

⑥ Insulator Material 绝缘材料

A: PBT
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 管装带加持盖
R: Tape & Reel 卷装
W: Tape & Reel+CAP 卷装加持盖

⑧ With locating pegs option 定位柱选项

A: Type A without pegs 不带定位柱
B: Type B with pegs 带定位柱

⑨ Plastic High H 塑胶高度

H1: 1.70mm
H2: 2.54mm
H3: 2.00mm
H4: 1.50mm



Increase the flatness

Revise Cap Height 修正加持盖高度

ADD 增加 H4=1.5MM

DESCRIPTION

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

TITLE: 2.54mm Pin Header Dual Row SMT Type
2.54mm 排针双排SMT

DRAWING NO: PHEM09-12-G0-D-1200-0120-0740-B-W-B-H2

PRODUCT NO: PHEM09-12-G0-D-1200-0120-0740-B-W-B-H2