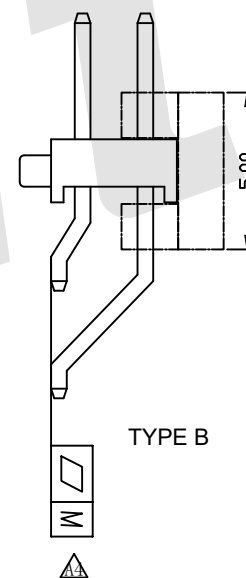
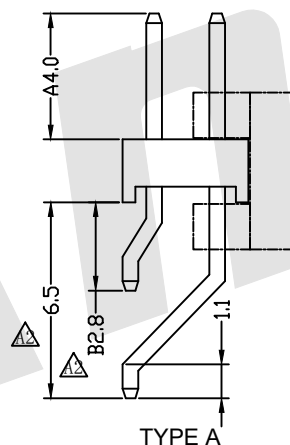
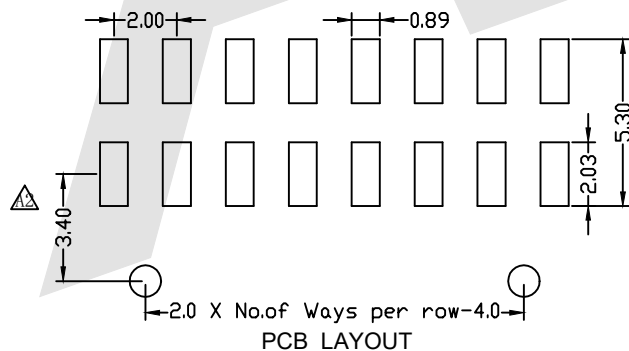
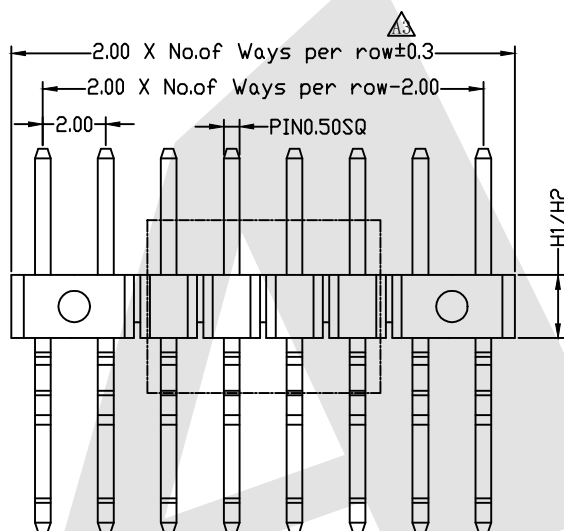
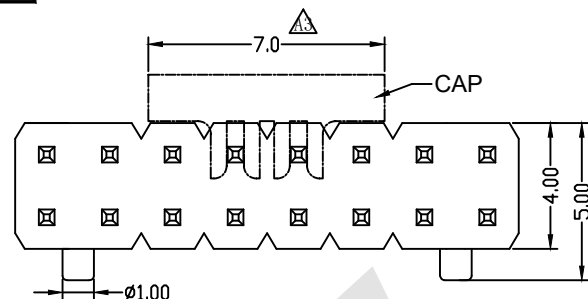


HSF



ROHS



SPECIFICATION

Current Rating:	1.5 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:

PHDM04 - X - X - D - A - B - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No:
② No. of Contacts
02 To 80
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
D: Dual
⑤ Pin Length:
A:0400=4.0mm
B:0280=2.8mm
Please mark the desired length in the A/B
- 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
W:Tape&Reel+CAP
⑧ With locating pegs option
A:Type A without pegs
B:Type B with pegs
⑨ Plastic High
H1:1.5mm
H2:2.0mm

Standard IE P/N :

PHDM04-06SND02700280BWAH2

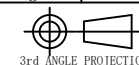


Pin(Per Row)	2-15P	16-25P	26-40P
M	0.10	0.15	0.25

A	B
4.00	2.80
Optional	

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
YUJUN,JI
DATE
2026/03/04
CHECK
BobYang
DATE
2026/03/04



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

TITLE:
2.00mm Pin Header Dual Row Angle SMT Type

DRAWING NO: PHDM04-06SND02700280BWAH2

PRODUCT NO: PHDM04-06SND02700280BWAH2

△	Increase the flatness
△	Change 7.50 to 7.0;Add ±0.3
△	6.22->6.5, 1.07->1.1

DESCRIPTION

DATE

REV