

HSF



ROHS

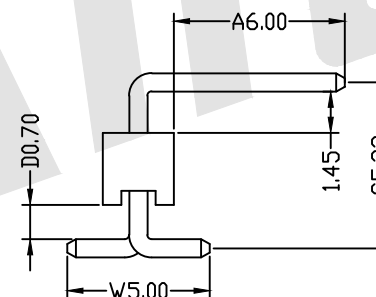
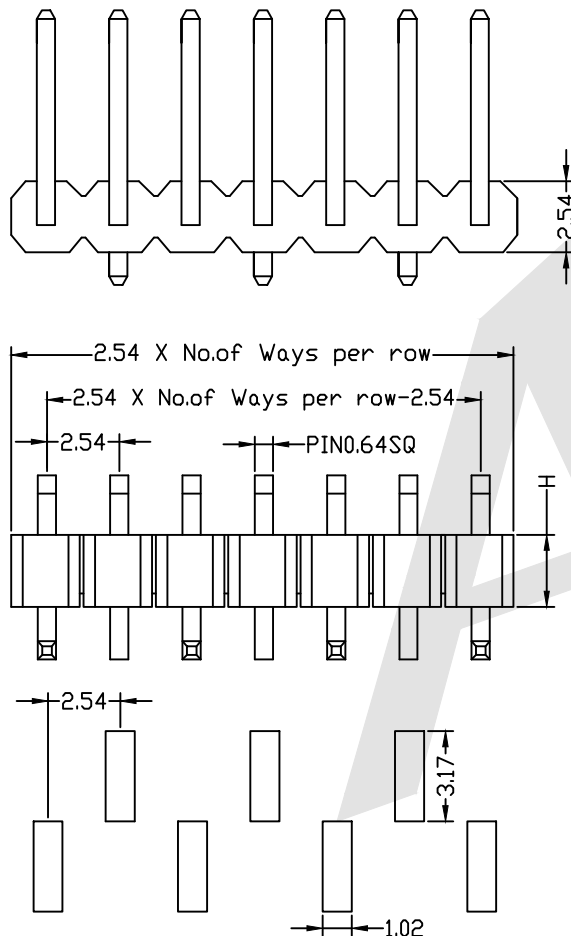
SPECIFICATION

Current Rating:	3 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:

PHEM03 - X - X - S - A - D - W - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 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 Pin Length:
A:0600=6.00mm
D:0070=0.70mm
W:0500=5.00mm
Please mark the desired length in the A/D/W
- 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 PCB Layout Option
A:Type A
B:Type B
⑨ Plastic High
H1:1.7mm
H2:2.54mm
H3:2.00mm
H4:1.50mm

TYPE A
PCB LAYOUTTYPE B
PCB LAYOUT

Standard IE P/N :

PHEM03-10-G0-S-0600-0070-0500-B-B-A-H1

A	D	W	Unless Otherwise specified tolerance	
6.00	0.70	5.00	X. ±0.35 X.X: ±0.25	X.XX: ±0.20 X.XXX: ±0.15

Optional

SCALE:
As ShownUNIT:
mmDRAW
YG ZHONGDATE
01/05/2016CHECK
BobYangDATE
01/05/2016

3rd ANGLE PROJECTION



ANTENK ELECTRONICS CO., LTD

Http://www.antenk.com

E-mail:sales@antenk.com

TITLE: 2.54mm Pin Header Single Row Straight

SMT Type Plane Bending

DRAWING NO: PHEM03-XXS-0600-0070-0500-XXXX

PRODUCT NO: PHEM03-XXS-0600-0070-0500-XXXX

ADD H4=1.5MM

2017/04/14

Increase packing method and material

2016/10/25

REV

DESCRIPTION

DATE