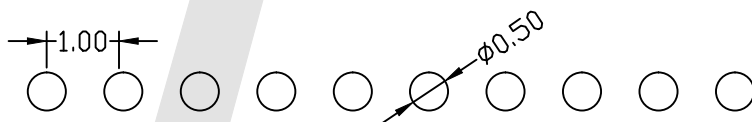
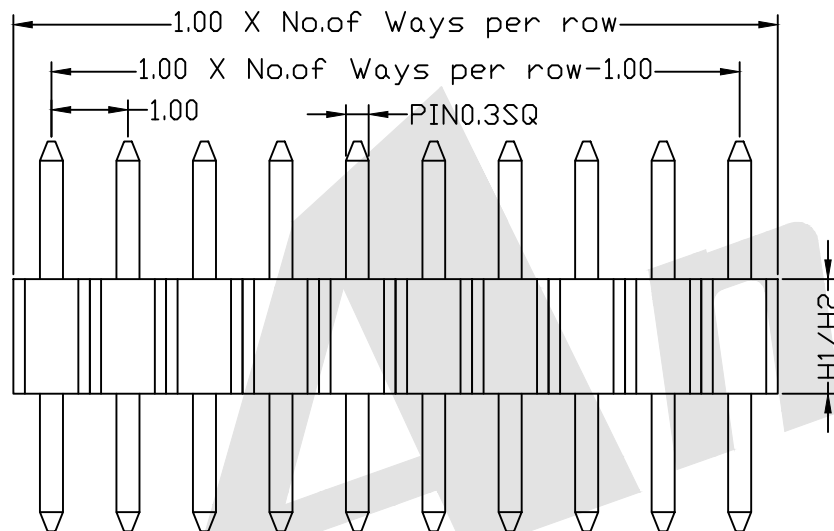
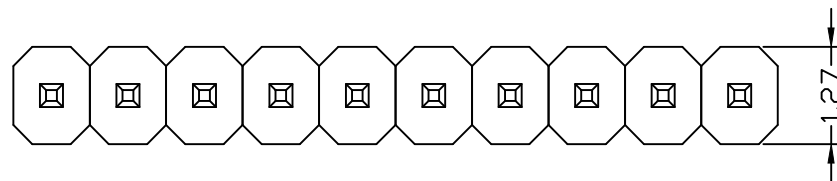


HSF



RoHS



P. C. B LAYOUT

SPECIFICATIONS:

Current Rating:	0.75Amp
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:

PHBS01 - X - X - S - A - B - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

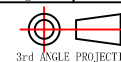
- ① Series No:
② No. of Contacts:
01 To 50
③ Contact Plating:
G0:Gold flash S0:Selective
G1:3u" Gold S1:Selective 3u"
G2:5u" Gold S2:Selective 5u"
G3:10u" Gold S3:Selective 10u"
G4:15u" Gold S4:Selective 15u"
G5:30u" Gold S5:Selective 30u"
SN:Tin
④ Connector Type:
S:Single
⑤ Pin Length:
A:0180=1.80mm
B:0180=1.80mm
Please mark the desired length
in the A/B
⑥ Insulator Material:
B:PA6T
C:LCP
E:PA9T
⑦ Packing:
A:Tray B:Bag T:Tube
U:Tube+CAP R:Tape&Reel
W:Tape&Reel+CAP
⑧ Plastic High:
H1:1.0mm
H2:1.5mm

Standard IE P/N :

PHBS01 - 10-G0-S-0180-0180-B-B-H1

A	B	Unless Otherwise specified tolerance	
1.8	1.8	X. ±0.35	X.XX: ±0.20
		X.X: ±0.25	X.XXX: ±0.15
Optional		SCALE: As Shown	UNIT: mm

DRAW
YG ZHONG
DATE
01/05/2016
CHECK
BobYang
DATE
01/05/2016



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

TITLE: 1.00mm Pin Header Straight
Type Single Row

DRAWING NO: PHBS01-XXS-0180-0180-XXX

PRODUCT NO: PHBS01-XXS-0180-0180-XXX

REV

Increase packing method and material

DESCRIPTION

2016/10/25

DATE