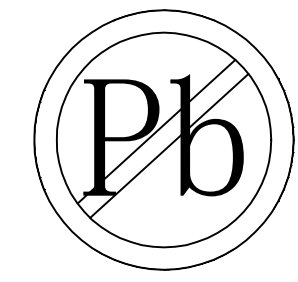


HSF



RoHS

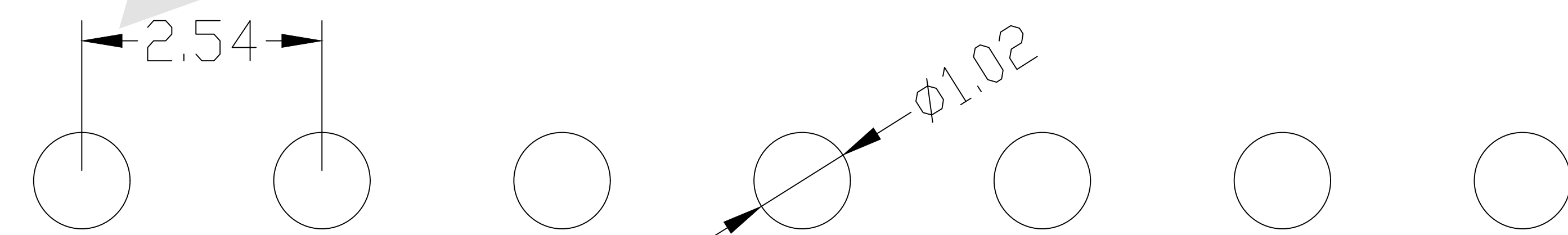
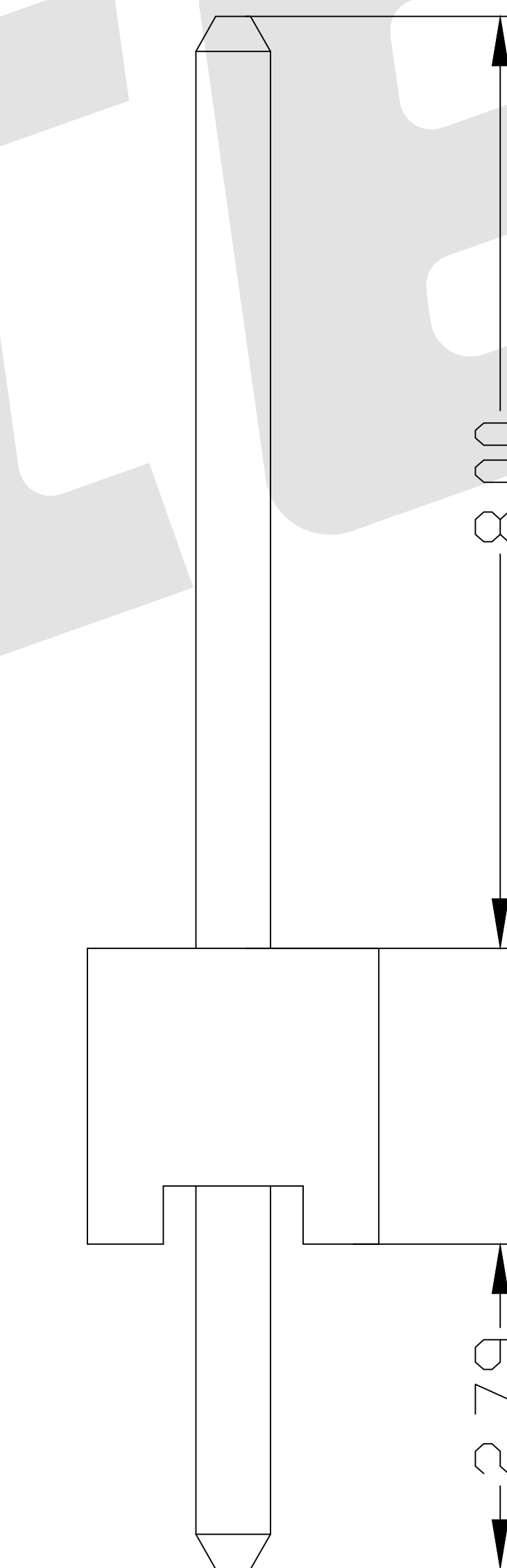
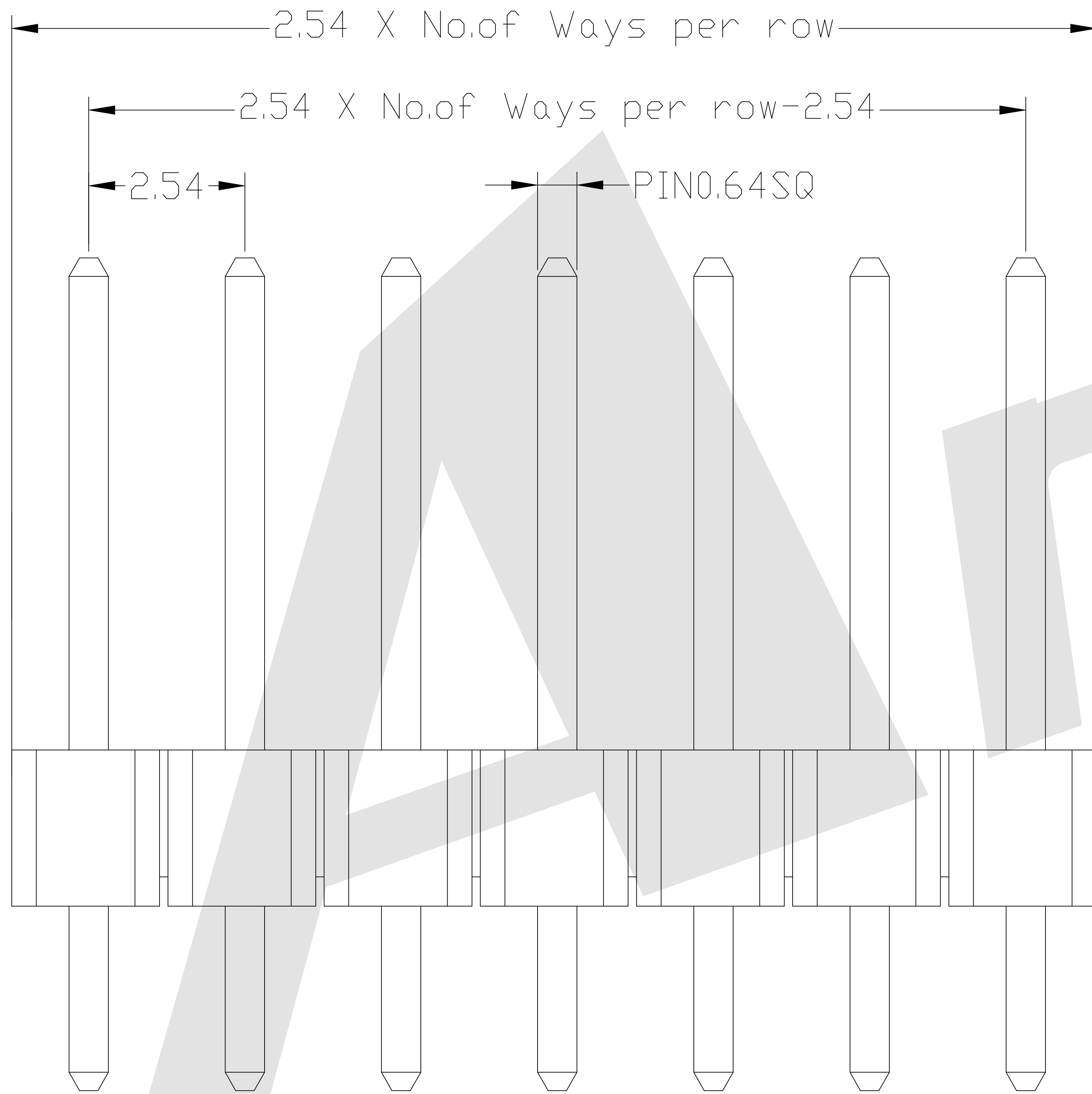
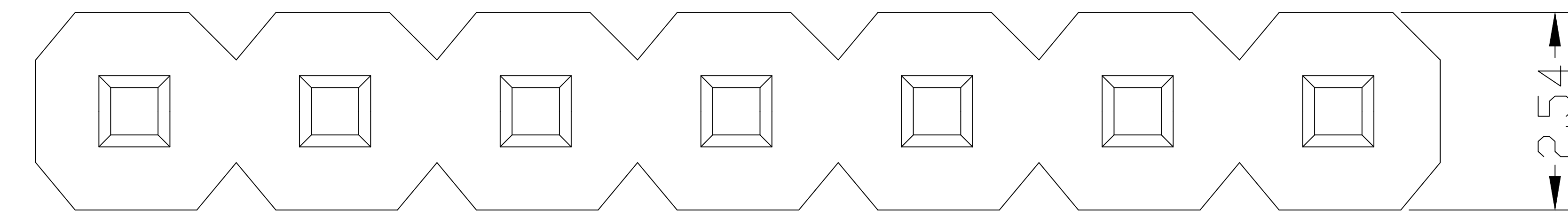
SPECIFICATION

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: PBT,UL 94V-0 Black

Ordering Code:

PHES01 - 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 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
B:0300=2.50mm
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 Plastic High
H1:1.7mm
H2:2.54mm
H3:2.00mm
H4:1.50mm



PCB LAYOUT

Standard IE P/N : PHES01-05G0S-0800-0279-ABH2

A	B	Unless Otherwise specified tolerance	
6.00	2.50	X. ±0.35	X.XX: ±0.20
		X.X: ±0.25	X.XXX: ±0.15
Optional		SCALE: As Shown	UNIT: mm
		DRAW YIN CHAO	DATE 2026/4/3
2017/04/14		CHECK BobYang	DATE 2026/4/3
2016/10/25			
DATE			

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

TITLE:
2.54mm Pin Header Straight Type Single Row

DRAWING NO: PHES01-05G0S-0800-0279-ABH2
 PRODUCT NO: PHES01-05G0S-0800-0279-ABH2

ADD H4=1.5MM

Increase packing method and material

REV DESCRIPTION