

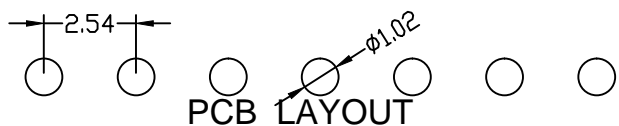
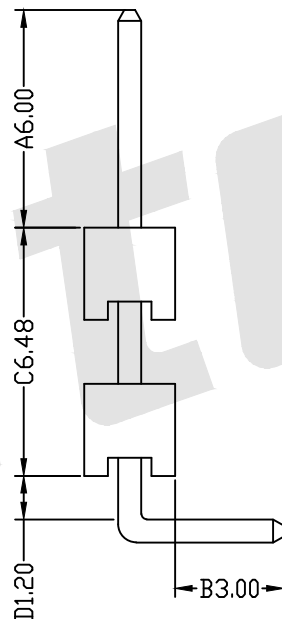
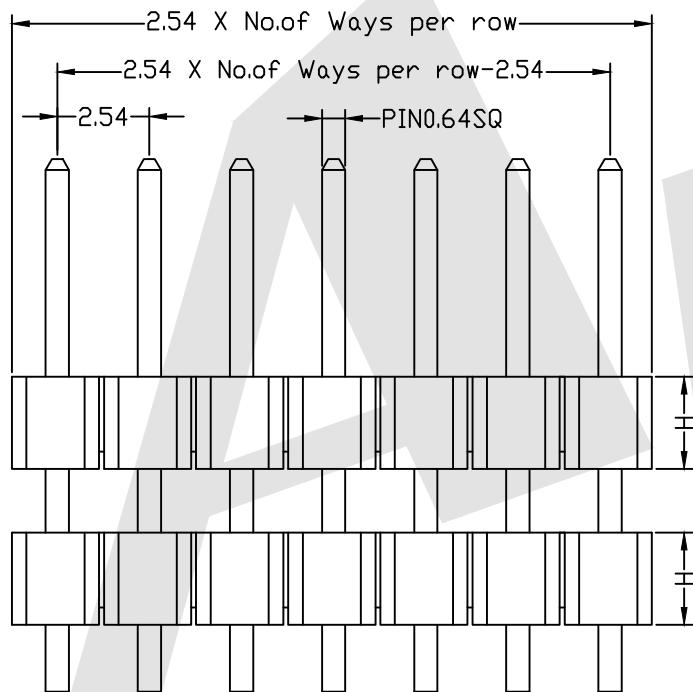
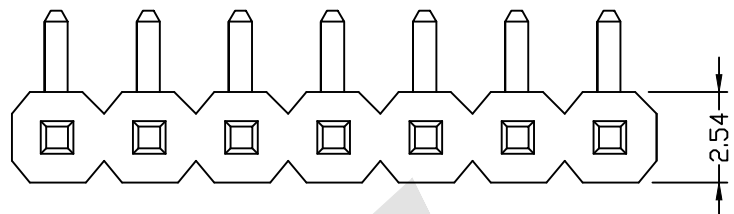
SPECIFICATION

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:

PHER02 - X - X - S - A-C-D-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
 - C: 0648=6.48mm
 - D: 0120=1.20mm
 - B: 0300=3.00mm
 - 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: 1.70mm
 - H2: 2.54mm
 - H3: 2.00mm
 - H4: 1.50mm
- Please mark the desired length in the A/C/D/B



Standard IE P/N : PHER02-10-G0-S-0600-0648-0120-0300-A-B-H1

A	C	D	B
6.00	6.48	1.20	3.00

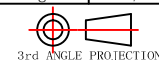
Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

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

Optional		SCALE: As Shown	UNIT: mm
DRAW	YG ZHONG	DATE	01/05/2016
CHECK	BobYang	DATE	01/05/2016

TITLE: 2.54mm Pin Header SingleRow
 DoublePlastic Angle Type

REV	DESCRIPTION	DATE
	ADD H4=1.5MM	2017/04/14
	Increase packing method and material	2016/10/25



DRAWING NO: PHER02-XXS-0600-0648-0120-0300-XXX
 PRODUCT NO: PHER02-XXS-0600-0648-0120-0300-XXX