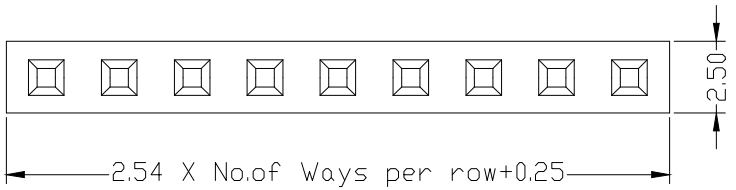
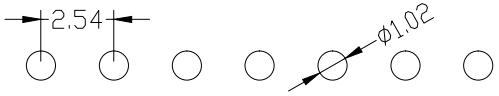
HSF Pb RoHS

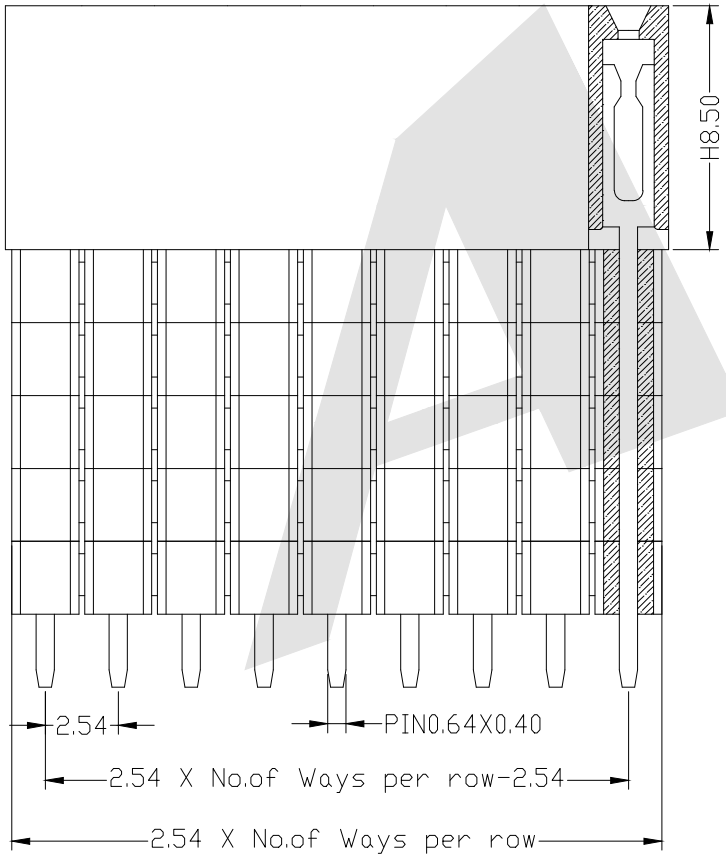
SPECIFICATION

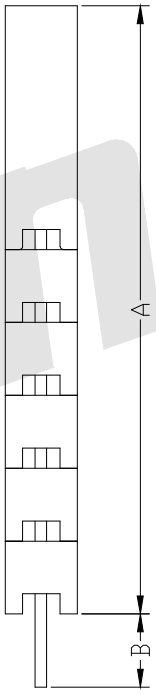
Current Rating:	3.0 Amp
Insulation Resistance:	1000M ohms min
Contact Resistance:	20M ohms max
Dielectric Withstanding:	AC500V
Operating Temperature:	-65°C to +125°C
Contact Material:	Brass
Insulator Material:	PA6T,UL 94V-0 Black





PCB LAYOUT





CODE	A	B	Terminal Type
01	11.00	2.30	TYPE A
		5.50	TYPE B
		7.35	TYPE C
		12.2	TYPE D
02	13.58	2.85	TYPE E
		4.85	TYPE F
		9.65	TYPE G
03	16.12	2.30	TYPE H
		7.10	TYPE I
04	18.67	4.60	TYPE J
05	21.22	2.05	TYPE K

Ordering Code:

PC104E01 - X - X - S - X - X - X

① ② ③ ④ ⑤ ⑥ ⑦

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
D:Dual S:Single

⑤ Terminal type
A: TYPE A B: TYPE B
..... K: TYPE K

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

REV	DESCRIPTION	DATE
	Add Five Housing	29/03/2020

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 Wu Feng Rong	DATE 29/03/2020
CHECK BobYang	DATE 29/03/2020

3rd ANGLE PROJECTION

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

TITLE: 2.54mm Female Header Single Row Straight Type Add Housing

DRAWING NO: PC104E01-XXSXXX

PRODUCT NO: PC104E01-XXSXXX