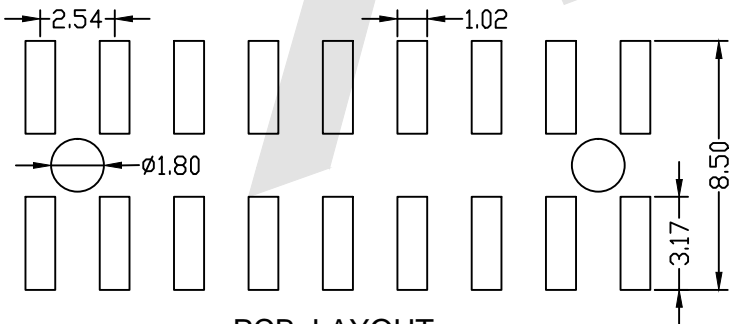
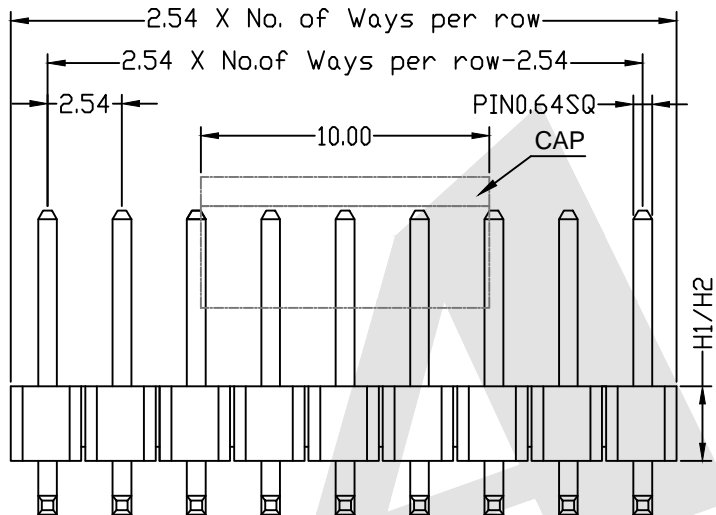
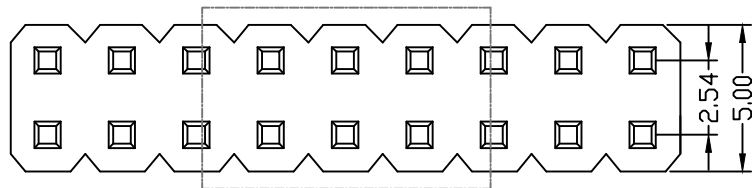
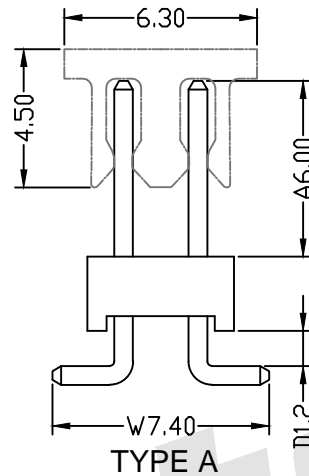


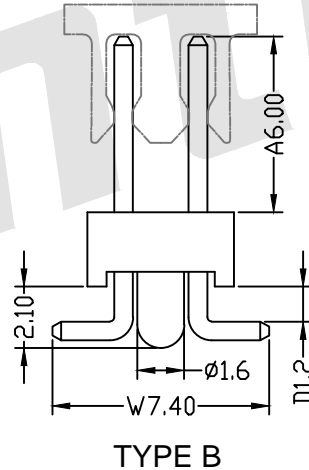
HSF



PCB LAYOUT



TYPE A



TYPE B

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:

PHEM09 - X - X - D - A-D-W - X - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No:
- ② No. of Contacts: 02 To 80
- 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
- ⑤ Pin Length:
 A: 0600=6.00mm
 D: 0120=1.20mm
 W: 0740=7.40mm
 Please mark the desired length in the A/D/W
- ⑥ Insulator Material:
 A: PBT
 B: PA6T
 C: LCP
 D: PA46
 E: PA89T
- ⑦ Packing:
 A: Tray B: Bag
 T: Tube U: Tube+CAP
 R: Tape&Reel
 W: Tape&Reel+CAP
- ⑧ With locating pegs option:
 A: Type A without pegs
 B: Type B with pegs
- ⑨ Plastic High:
 H1: 1.70mm
 H2: 2.54mm
 H3: 2.00mm
 H4: 1.50mm

Standard IE P/N : PHEM09-10-G0-D-0600-0120-0740-B-B-A-H1

A	D	W	Unless Otherwise specified tolerance	
6.0	1.20	7.40	X. ±0.35	X.XX: ±0.20
			X.X: ±0.25	X.XXX: ±0.15

Optional		SCALE:	UNIT:
DRAW	YG ZHONG	As Shown	mm
CHECK	BobYang		
DATE	2017/04/18		
DATE	2016/10/25		

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

TITLE: 2.54mm Pin Header DualRow SMT Type

DRAWING NO: PHEM09-XXD-0600-0120-0740-XXXX
 PRODUCT NO: PHEM09-XXD-0600-0120-0740-XXXX

REV	DESCRIPTION	DATE
	ADD H4=1.5MM	2017/04/18
	Increase packing method and material	2016/10/25

