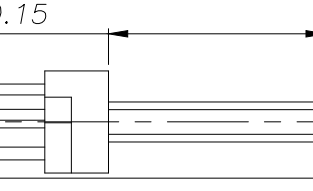
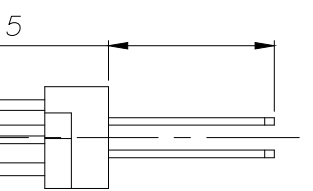
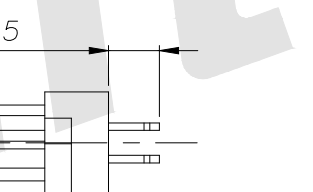
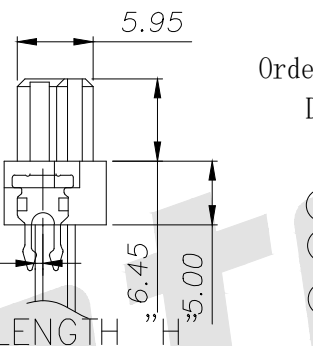
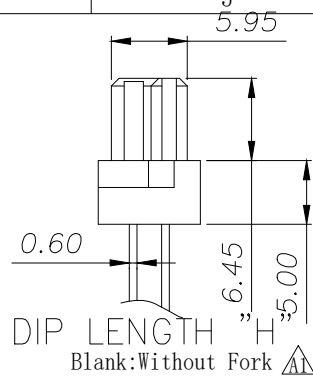
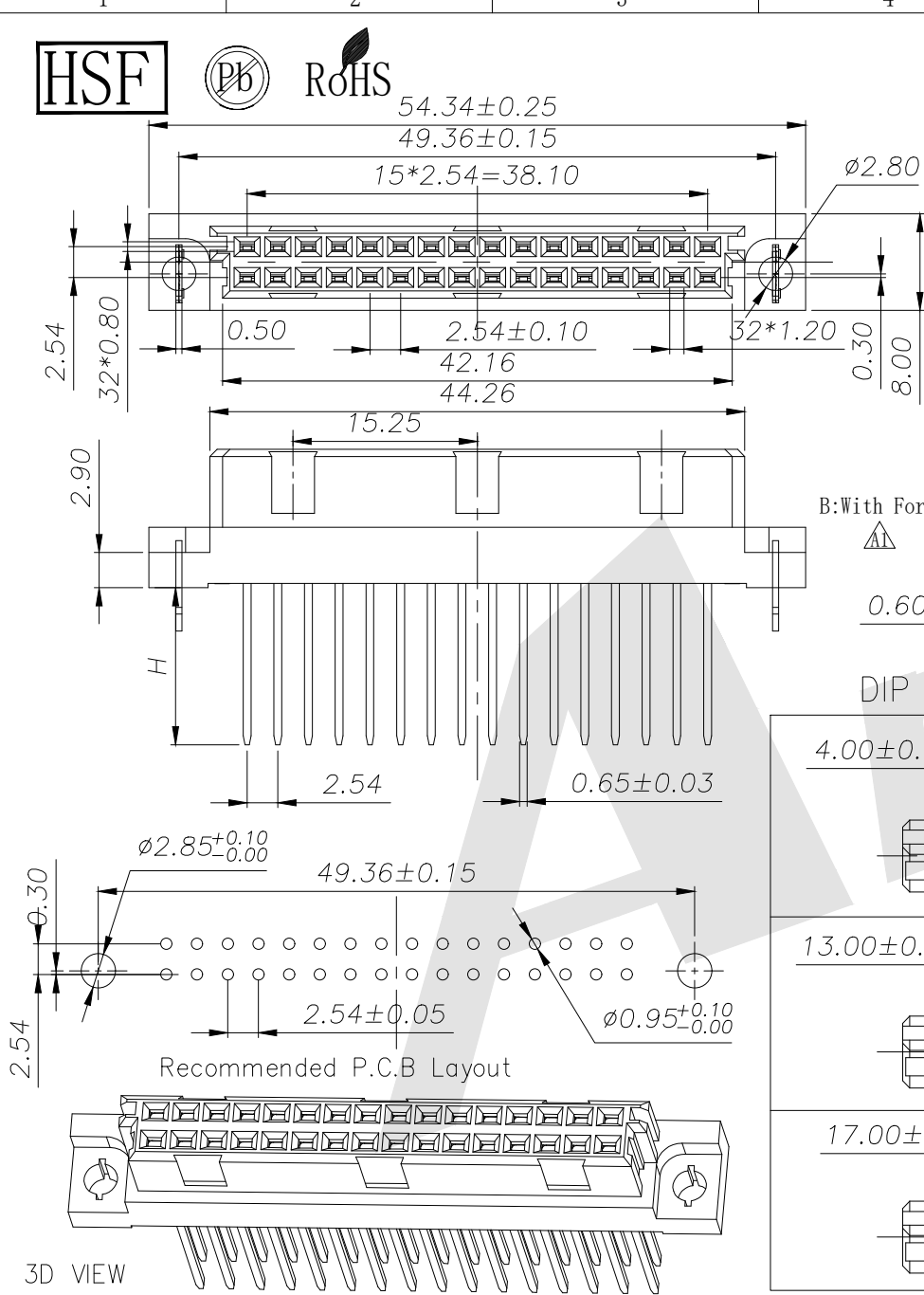


HSF



RoHS



SPECIFICATION

Current Rating: 2.0Amp
Insulation Resistance: $1000M\Omega$ min. at DC 100V
Contact Resistance: $20m\Omega$ max
Withstand Voltage: AC 1000V For 1 Minute
Operating Temperature: $-55^{\circ}C$ to $+105^{\circ}C$
Contact Material: Brass
Contact Plating: Au or Sn Over Ni
Insulator Material: PBT+30%GF UL 94V-0
Insertion Force: 32 pin max. 30N
Withdrawal Force: 0.15N min. per individual contact

Ordering Code:

DFS - XX - X - X - X - 208 - X

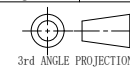
①	②	③	④	⑤	⑥	⑦
① Series No:	② No. of Contacts	③ Termination	④ Rows Loaded With Contacts	⑤ Contact Plating	⑥ Series number	⑦ Fork option
32p 16p	32p 16p	A: Straight solder tail length H=2.5mm E: Straight solder tail length H=4.0mm K: Straight tail length H=7.4mm M: Wrap post tail length H=13.0mm N: Wrap post tail length H=17.0mm O: Wrap post tail length H=19.4mm	A: Row a+b C: Row a C1: Row a+b (2, 4, 6...)	G0: Gold flash S0: Gold flash/Ni G1: 3u" Gold S1: 3u" Gold/Ni G2: 5u" Gold S2: 5u" Gold/Ni G3: 10u" Gold S3: 10u" Gold/Ni G4: 15u" Gold S4: 15u" Gold/Ni G5: 30u" Gold S5: 30u" Gold/Ni SN: Tin	208	Blank: Without Fork B: With Fork

Code	Of Contacts	Contact Arrangement	Rows With Contacts	Pitch
A	32	a b	a+b	2.54
C	16	a b	a-	2.54
C1	16	a b	a+b	5.08

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 Yu Xiao Wu DATE 13/03/2019
CHECK BobYang DATE 13/03/2019

**Antenk**

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

TITLE: DIN 41612 Vertical Female Type Half
B Connectors 32 Positions

DRAWING NO: DFS-XX-XXX-208

PRODUCT NO: DFS-XX-XXX-208

Add fork option

10/17/2022

DESCRIPTION

DATE

A1

REV

1

2

3

4

5

6

7

8