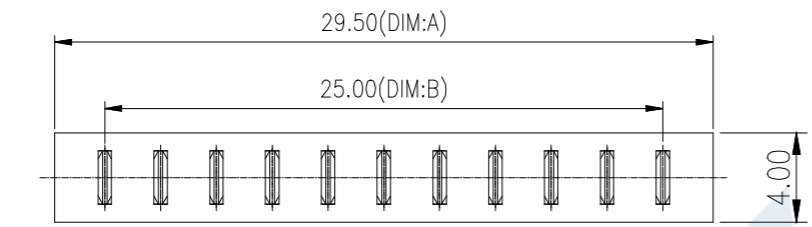
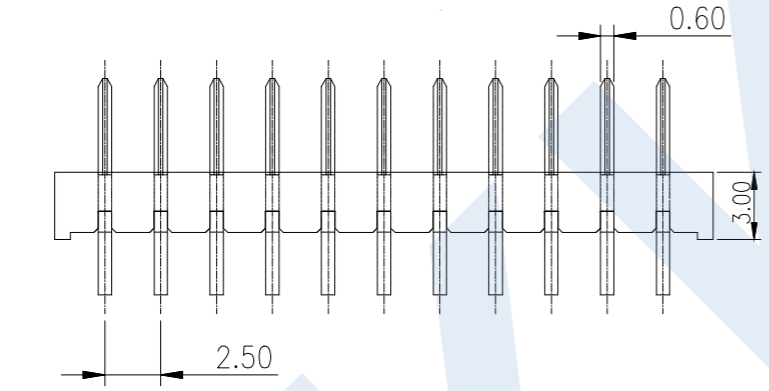
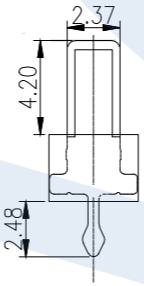
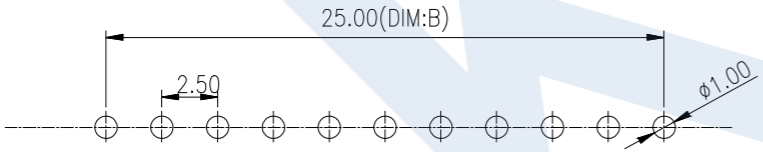
HSF Pb RoHS

No. of Pins	Dimension	
	DIM.B	DIM.A
03	5.00	9.50
04	7.50	12.00
05	10.00	14.50
06	12.50	17.00
07	15.00	19.50
08	17.50	22.00
09	20.00	24.50
10	22.50	27.00
11	25.00	29.50
12	27.50	32.00









MATERIAL:
1. CURRENT RATING:7 A
2. INSTANT CURRENT:10 A
3. WITHSTAND VOLTAGE:500 V
4. INSULATION RESISTANCE:100 M Ω MIN
5. CONTACT RESISTANCE:30 m Ω MAX
6. OPERATION TEMPERATURE:-40° C TO +105° C

SPECIFICATIONS:
1. INSULATOR:NYLON 9T(UL94V-0)
2. CONTACT:PhOSPHOR BRONZE
3. CONTACT PLATED:GOLD OVER NICKEL OR TIN

RECOMMENDED PCB LAYOUT
Layout Tolerance ±0.05

REV	DESCRIPTION	DATE

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 13/08/2020
CHECK BobYang	DATE 13/08/2020

3rd ANGLE PROJECTION

KKG

TITLE:
2.50 PITCHS 11 PIN BATTERY 180° MALE CONNECTOR

DRAWING NO: BC-119
PRODUCT NO: BC-119