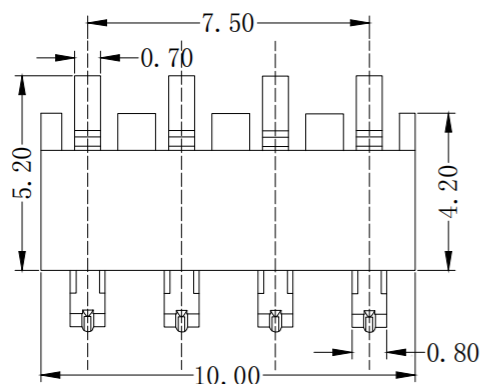


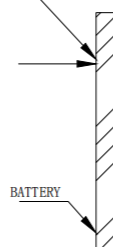
HSF



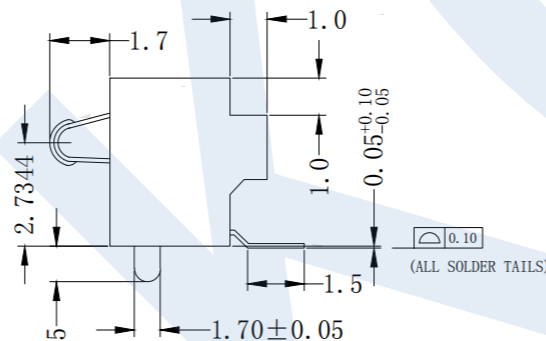
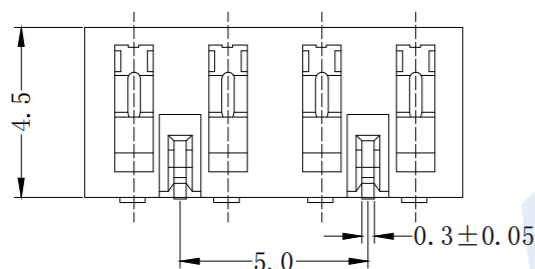
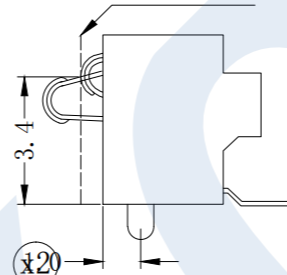
RoHS



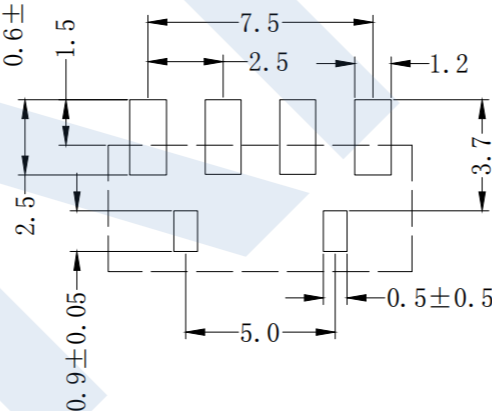
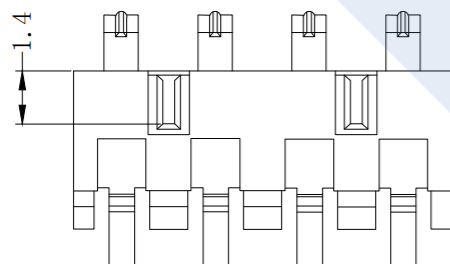
PUSH DIRECTION



MATING POSITION



0.10  
(ALL SOLDER TAILS)



# NOTES:

## 1. ELECTRICAL PERFORMANCES:

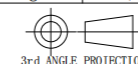
- 1-1. RATING CURRENT: 1A.
- 1-2. RATING VOLTAGE: 250V AC
- 1-3. CONTACT RESISTANCE: 30mΩ
- 1-4. INSULATION RESISTANCE: 1000MΩ
- 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR 1 MINUTE.

## 2. MECHANICAL PERFORMANCE:

- 2-1. DURABILITY: 5000 TIMES.
  - 2-2. NORMAL FORCE AT MATING POSITION: 80g MIN
  - 2-3. OPERATION TEMPERATURE: -40 °C ~ +85 °C
- INSULATOR: 30% GLASS-FILLED THERMOPLASTIC LCP OR EQUIVALENT UL94V-0, BLACK.

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 10/03/2020  
CHECK BobYang DATE 01/13/2019



TITLE: 2.5mm Pitch 4P Battery Connector SMT

DRAWING NO: BC-750

PRODUCT NO: BC-750

REV

DESCRIPTION

DATE