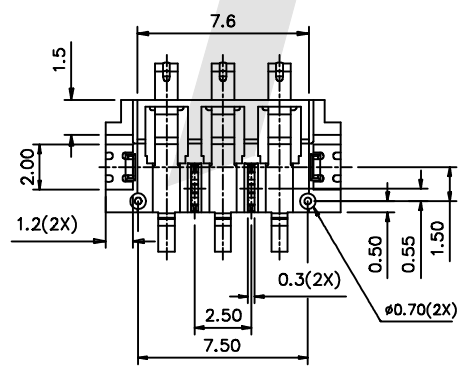
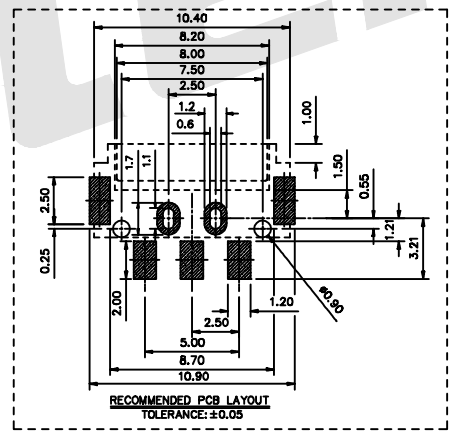
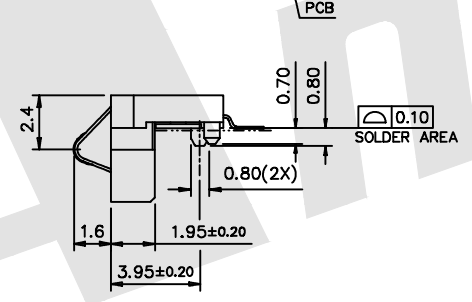
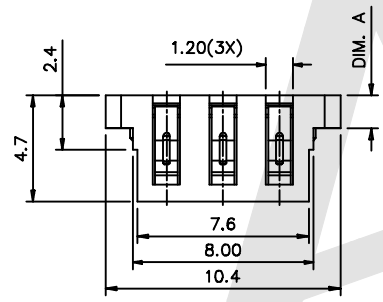
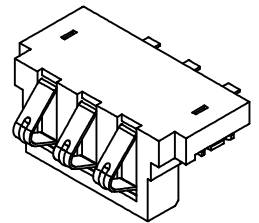
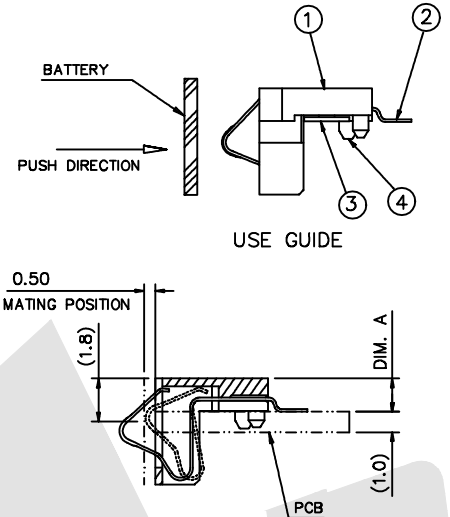
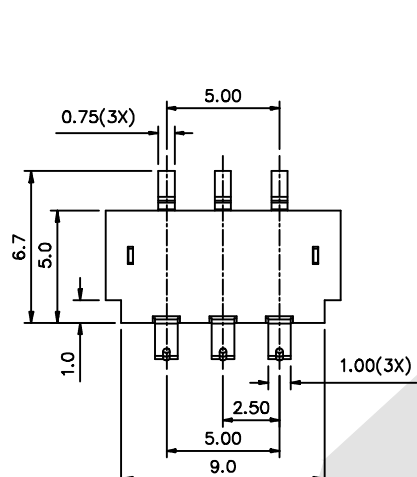


HSF



ROHS



- NOTES
- MATERIAL:
 - A. PIN: BERYLLIUM COPPER
 - B. INSULATOR: 30% GLASS-FILLED THERMOPLASTIC LCP OR EQUIVALENT UL94V-0, BLACK.
 - FINISH: CONTACT: GOLD FLASH (1° MIN.) ALL OVER, 50-100 MICROINCH (1.27-2.54 MICRON) NICKEL UNDERPLATED ALL OVER
SOLDER TAB: 50-100 (1.27-2.54 MICRON) MICROINCH MATTE TIN, 10-100 MICROINCH (1.27-2.54 MICRON) NICKEL UNDERPLATED
 - ELECTRICAL SPECIFICATIONS:
 - VOLTAGE RATING: 250 VAC MIN
 - CURRENT RATING: 2.0 A MIN
 - DIELECTRIC STRENGTH: 1000 VAC FOR 1 MINUTE MIN
 - INSULATION RESISTANCE: 1000 MEG OHM MIN
 - CONTACT RESISTANCE: 30 MILLI OHM MAX
 - OPERATION TEMPERATURE: -55° C TO +125° C
 - PRODUCT WITHSTANDING REFLOW SOLDERING 260° FOR 10S
 - MECHANICAL SPECIFICATIONS:
 - 4.1 DURABILITY: 5,000 CYCLES
 - 4.2 NORMAL FORCE AT MATED POSITION: 60g MIN
 - 4.3 NORMAL FORCE AT FULL STROKE: 100g MIN
 - PARTS TO BE PACKAGED IN ANTI-STATIC TAPE AND REEL FOR AUTOMATIC PLACEMENT.
 - THE CAVITY## IS 0.8±0.10mm HIGH WITH 0.10±0.10mm RECESSED FROM SURFACE.

Ordering Code:

ABT11 - 03 - L - B - X - D
 ① ② ③ ④ ⑤ ⑥

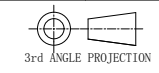
- | | |
|-----------------------|--------------------|
| ① Series No: | ⑤ Contact Plating: |
| ② No. of Contacts | G0: Gold flash |
| 03: 03Pin | G1: 3u" gold |
| ③ Insulator Material: | G2: 5u" gold |
| P: PBT+30%GF | G3: 10u" gold |
| L: LCP | G4: 15u" gold |
| ④ Pitch | G5: 30u" gold |
| B: 2.5mm Pitch | ⑥ Packing: |
| | A: Tray |
| | B: Bag |
| | C: Tube |
| | D: Tape Reel |

Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

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

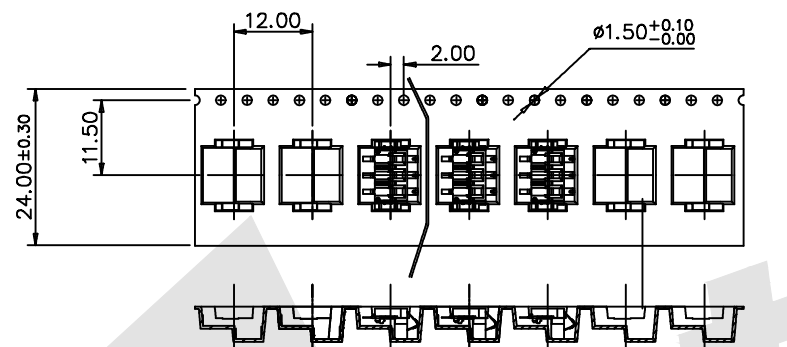
SCALE: As Shown	UNIT: mm
DRAW Wu Feng Rong	DATE 22/03/2018
CHECK BobYang	DATE 22/03/2018

TITLE: 2.5mm Pitch 3P Battery Connector (In board Type C)



DRAWING NO: ABT11-03LBXD
 PRODUCT NO: ABT11-03LBXD

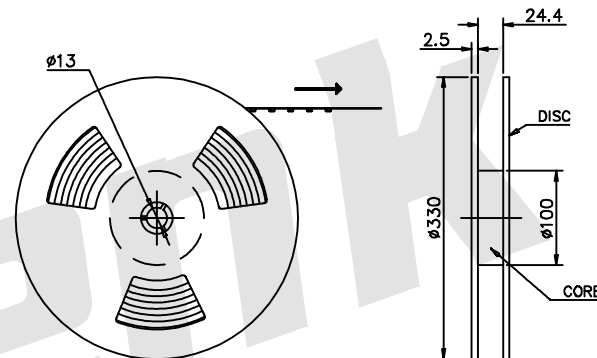
REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		



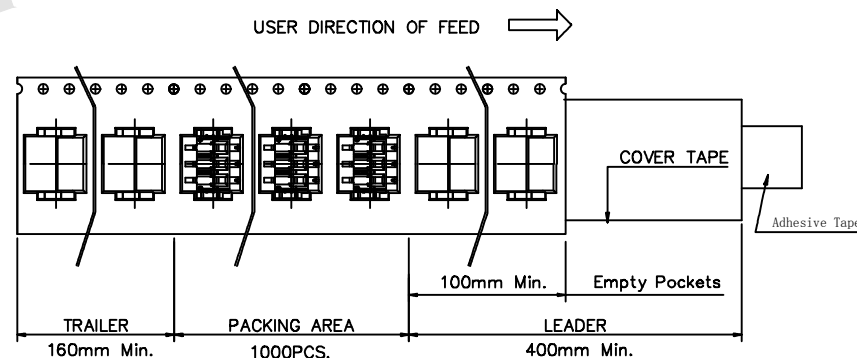
CARRIER TAPE



COVER TAPE



PLASTIC REEL



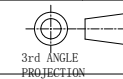
COMPOSITION OF PACKAGE

NOTES:

- 1. CARRIER TAPE MATERIAL: THERMOPLASTIC ANTI-STATIC FILM OR EQUIVALENT THICKNESS: 0.40±0.05mm, COLOR: BLACK OR TRANSPARENT.
- 2. COVER TAPE MATERIAL: CONDUCTIVE COVER TAPE OR EQUIVALENT.
- 3. PLASTIC REEL MATERIAL: PS, COLOR: BLUE.
- 4. PEEL STRENGTH REQUIREMENT OF COVER TAPE TO COMPLY WITH EIA-481.
- 5. ALL TAPE AND SPROCKET HOLE DIMENSIONS SHOWN ARE PER EIA-481.
- 6. PACKING QUANTITY: 1000 PCS PER REEL.

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 22/03/2018
 CHECK BobYang DATE 22/03/2018



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

TITLE: 2.5mm Pitch 3P Battery Connector
 (In board Type C)

DRAWING NO: ABT11-03LBXD

PRODUCT NO: ABT11-03LBXD

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		