

HSF



ROHS

Notes:

1. Materials:

Housing: G.F. High Temp Thermoplastic Black

Contact: (0.20)0.008 Ref. Phosphor Bronze

Pin: BRASS Alloy 360, 1/2 Hard

2. Plating:

Contact: Nickel 50 Microinch Min. Undercoat Overall.

Gold Flash 4 Microinch Min. Over Palladium

Nickel 40 Microinch Min. In Contact Area

Pin: 100-200 Microinch Bright Tin Over 50 Microinch Nickel

3. Parts To Be Packaged In Pvc Tubes

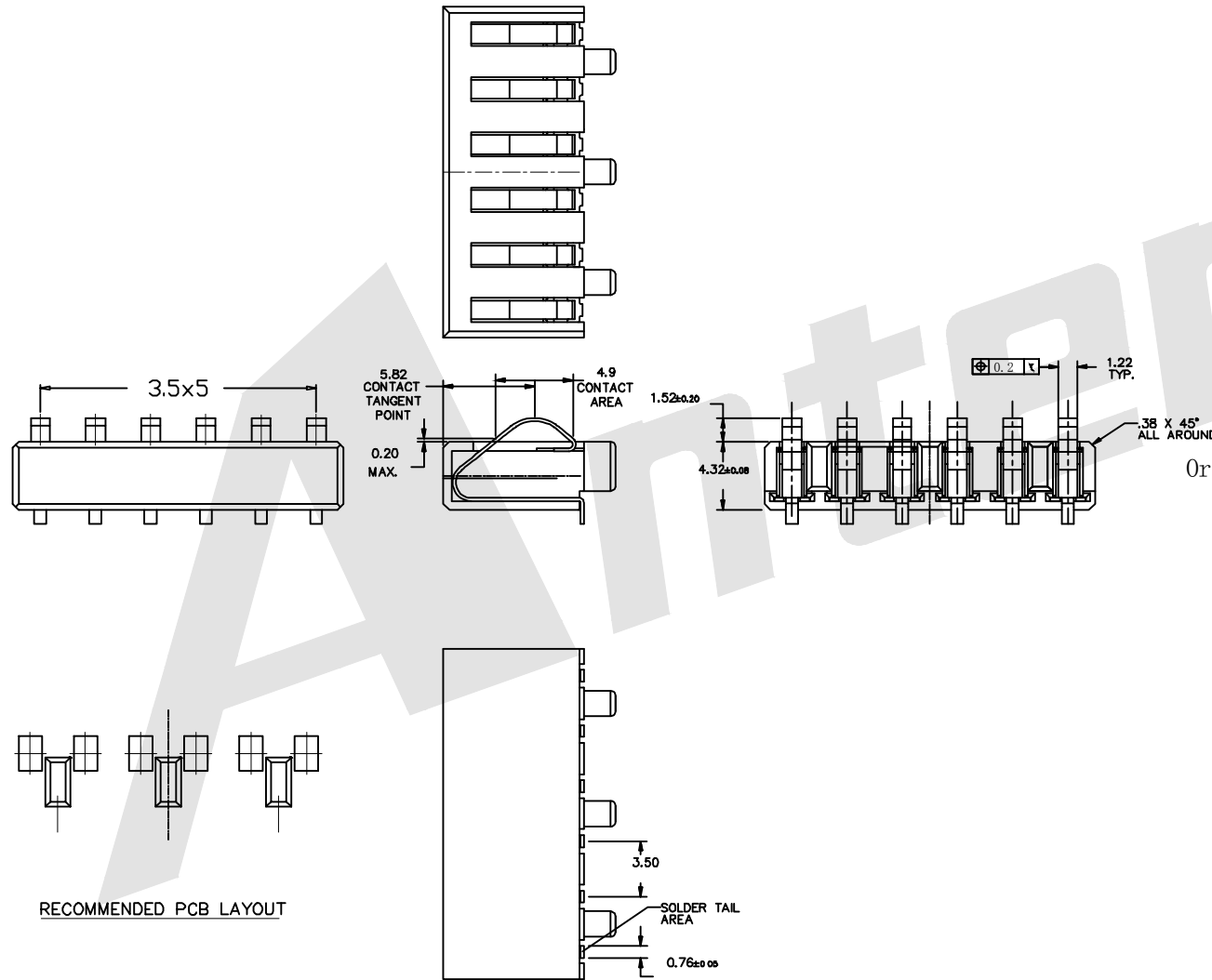
4. Parts To Be RoHS Compatible

5. Nominal Dim. At Full Deflection, Reference

Ordering Code:

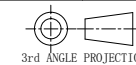
ABT21 - 06 - L - D - X - D  
 ① ② ③ ④ ⑤ ⑥

- |                       |                    |
|-----------------------|--------------------|
| ① Series No:          | ⑤ Contact Plating: |
| ② No. of Contacts     | G0: Gold flash     |
| 06: 06 Pin            | 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      |
| D: 3.5mm 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

SCALE: As Shown	UNIT: mm
DRAW Wu Feng Rong	DATE 16/03/2020
CHECK BobYang	DATE 16/03/2020



**Antenk**® ANTENK ELECTRONICS CO., LTD  
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TITLE:  
3.5mm Circuit Battery Connector 6P

DRAWING NO: ABT21-06LDXD

PRODUCT NO: ABT21-06LDXD

REV	DESCRIPTION	DATE