

SPECIFICATION:

1. MATERIALS:

- 1.1 Housing:G.F.High Temp THROMPLASTIC Black.
- 1.2 Contact:0.2 Ref Phosphor Brone
- 1.3 PIN:Brass Alloy 360 1/2 Hard

2. Plating:

Contact:Nickel 50 Micrinch Min Undercoa  
Overall Gold Flash 4 Micrinch Min  
Over Palladium Nickel 40 Micrinch  
Min IN Contact Area 100 Micrinch Min  
Tin IN Solder Tail Area.

PIN: 100-200 Micrinch Bright Tin Over 50 Micrinch Area.

3. Parts To Be Packaged In Pvc Tubes.

4. Part To Be Rohs Compatible

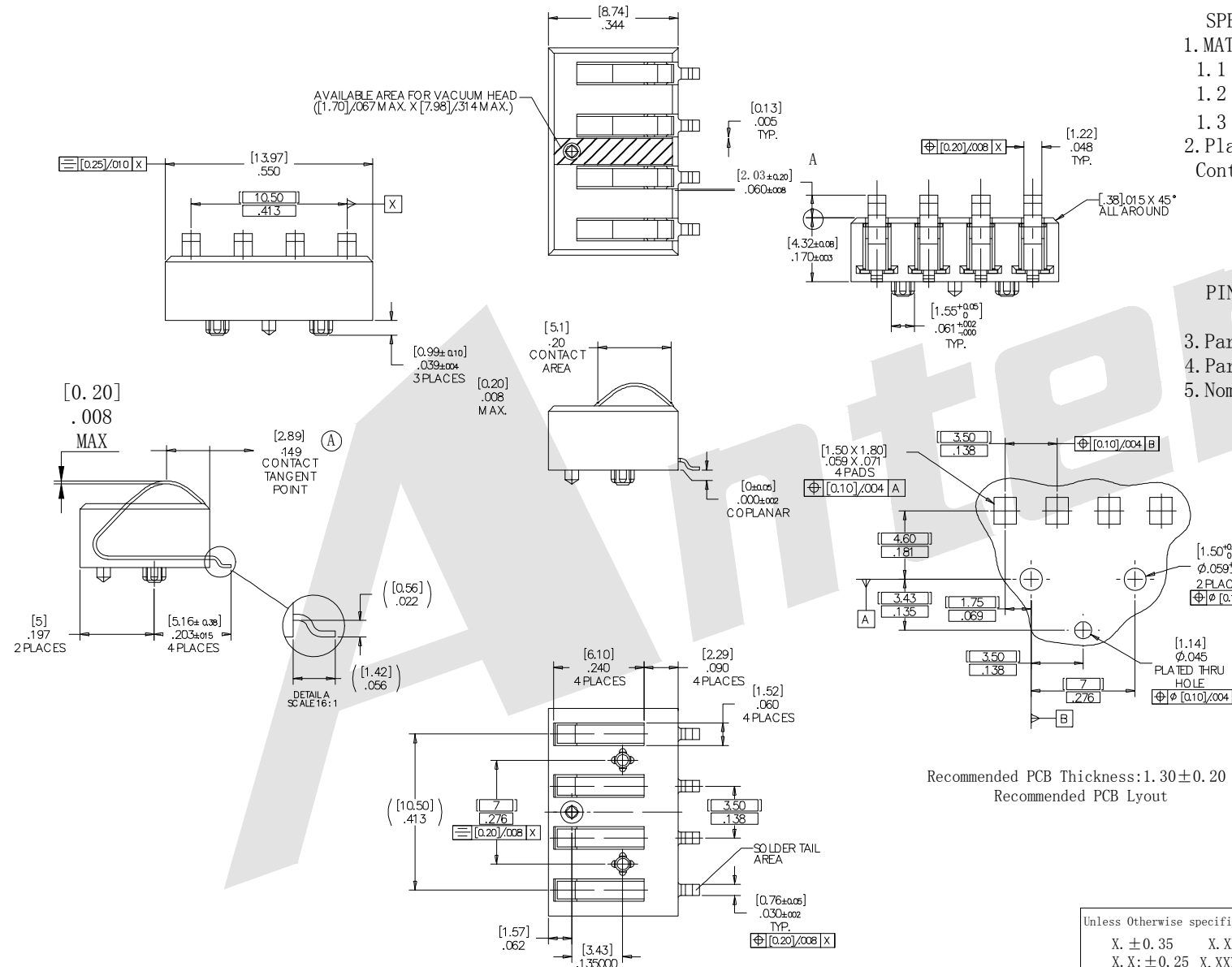
5. Nominal Dim At Full Deflection Reference.

Ordering Code:

ABT23 - 04 - L - D - X - D  
① ② ③ ④ ⑤ ⑥

- ① Series No: ⑤ Contact Plating:
- ② No. of Contacts 04:04Pin G0:Gold flash
- ③ Insulator Material: P:PBT+30%GF G1:3u" gold
- L:LCP G2: 5u" gold
- G3:10u" gold
- G4:15u" gold
- G5:30u" gold
- ④ Pitch D:3.5mm Pitch ⑥ Packing:
- A:Tray
- B:Bag
- C:Tube
- D:Tape Reel

Recommended PCB Thickness:1.30±0.20  
Recommended PCB Layout

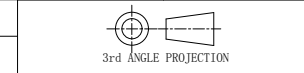


Unless Otherwise specified tolerance  
X. ±0.35 X.XX:±0.20  
X.X:±0.25 X.XXX:±0.15

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SCALE: As Shown	UNIT: mm
DRAW Wu Feng Rong	DATE 11/03/2020
CHECK BobYang	DATE 11/03/2020

TITLE:  
3.5mm Circuit Battery Connection 4P



DRAWING NO: ABT23-04LDXD  
PRODUCT NO: ABT23-04LDXD

REV	DESCRIPTION	DATE