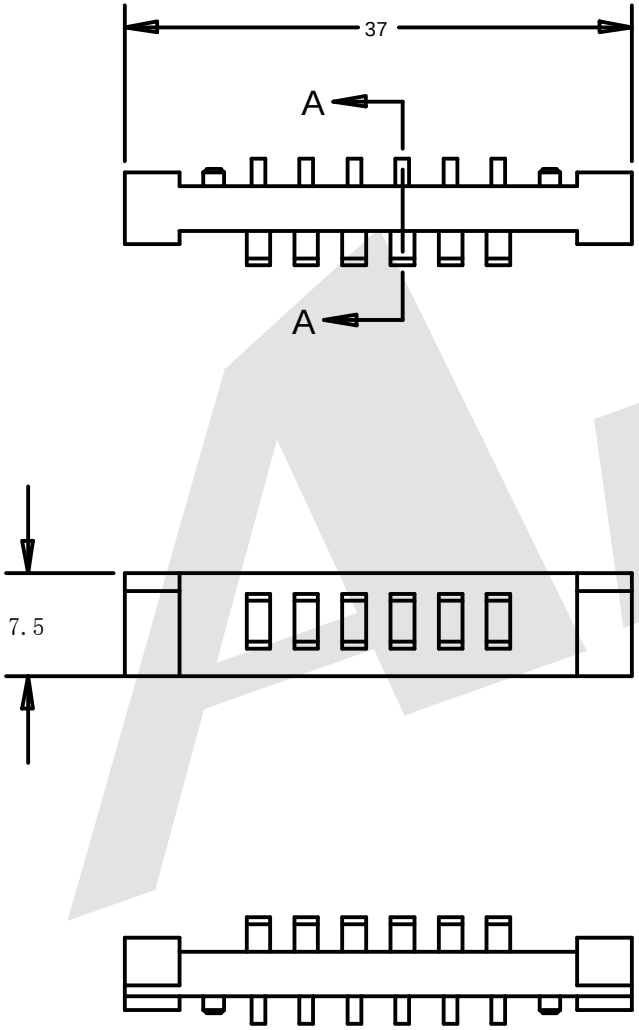
HSF Pb RoHS



SECTION A-A

SPECIFICATION:

1. MATERIALS:
   - 1.1 Housing:G.F.High Temp THRMOPLASTIC Black.
   - 1.2 Contact:0.2 Ref Phosphor Brone
   - 1.3 PIN:Brass Alloy 360 ½ Hard
2. Plating:
   Contact:Nickel 50 Microinch Min Undercoat 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:

ABT05 - 03 - L - D - X - D

① ② ③ ④ ⑤ ⑥

① Series No:

② No. of Contacts
05:05Pin

③ Insulator Material:
P:PBT+30%GF
L:LCP

④ Pitch
D:3.5mm Pitch

⑤ Contact Plating:
G0:Gold flash
G1:3u″ gold
G2: 5u″ gold
G3:10u″ gold
G4:15u″ gold
G5:30u″ gold

⑥ Packing:
A:Tray
B:Bag
C:Tube
D:Tape Reel

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

3rd ANGLE PROJECTION

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

TITLE: 3.5mm Circuit Battery Connector 6P

DRAWING NO: ABT05-03LDXD

PRODUCT NO: ABT05-03LDXD