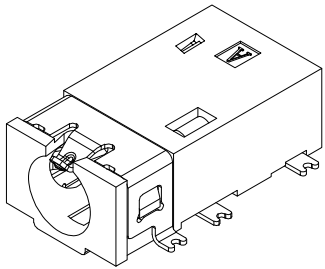
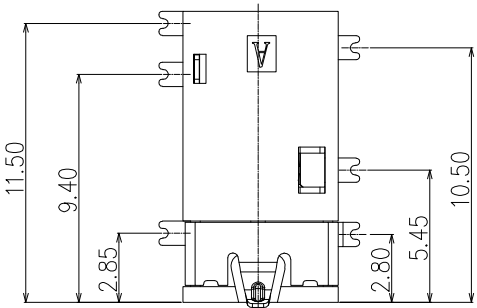
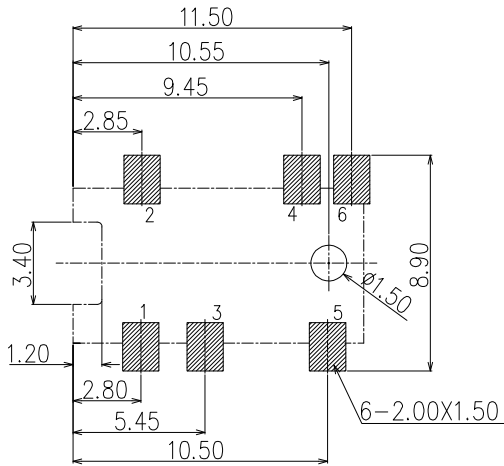
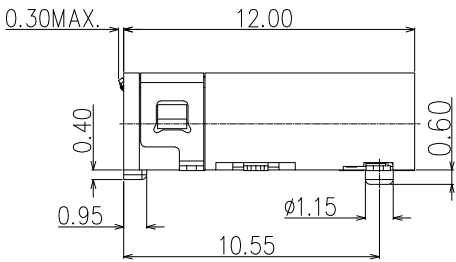
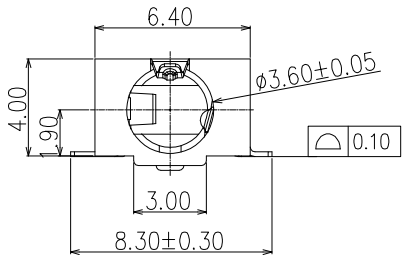


| REV. | ECN. NO. | DESCRIPTION | ENG   | DATE      |
|------|----------|-------------|-------|-----------|
| A    |          | INITIAL     | Lucky | 07/09/18' |

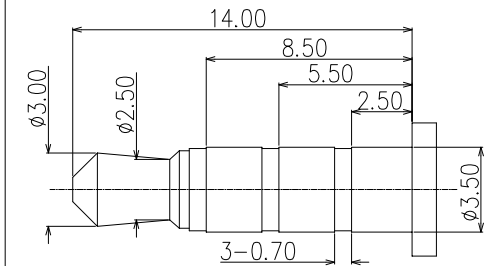
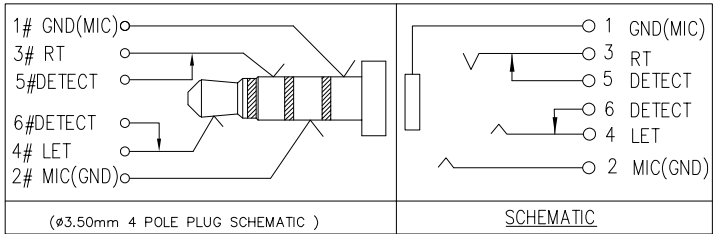
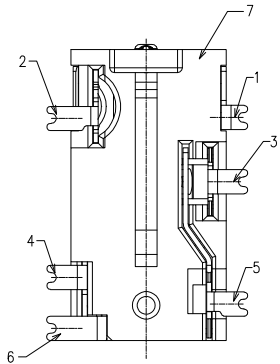
1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 50 mΩ MAX.;
3. INSULATION RESISTANCE: 100MΩ MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 30N MAX.;
7. CONNECTOR UNMATING FORCES: 3N MIN.;



3D VIEW



P.C.B LAYOUT  
TOP VIEW



(Ø3.50mm 4 POLE PLUG DETAIL DRAWING)

|      |             |      |                                                                                                      |
|------|-------------|------|------------------------------------------------------------------------------------------------------|
| 7    | HOUSING     | 1    | HIGHT TEMPERATURE PLASTIC COLOR BLACK                                                                |
| 6    | TERMINAL 6# | 1    | COPPER ALLOY; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA |
| 5    | TERMINAL 5# | 1    |                                                                                                      |
| 4    | TERMINAL 4# | 1    |                                                                                                      |
| 3    | TERMINAL 3# | 1    | COPPER ALLOY; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON SOLDER AREA ;GOLD PLATING ON CONTACT AREA |
| 2    | TERMINAL 2# | 1    |                                                                                                      |
| 1    | TERMINAL 1# | 1    | COPPER ALLOY; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING.                                      |
| ITEM | NAME        | Q'TY | DESCRIPTION                                                                                          |

|          |
|----------|
| T=0.20mm |
| T=0.20mm |
| T=0.20mm |
| T=0.20mm |
| T=0.20mm |

UNLESS OTHERWISE  
SPECIFED TOLERANCES

| DECIMALS: |       | ANGLES: |     |
|-----------|-------|---------|-----|
| DIM       | TOL   | DIM     | TOL |
|           | ±0.50 | X.      | ±2° |
|           | ±0.30 | X.X     | ±1° |
| X.XX      | ±0.20 | X.XX    |     |
| X.XXX     | ±0.10 | X.XXX   |     |

|                                                                  |              |
|------------------------------------------------------------------|--------------|
| <b>XG</b> 东莞市溪榜电子有限公司<br>DONG GUAN XI BANG ELECTRONICS CO., LTD. |              |
| DWG NO.                                                          |              |
| DESIGN:                                                          | Lucky        |
| CHECK:                                                           |              |
| APPROVED                                                         | Lucky        |
| PART NAME:<br>Ø3.5mm PHONE JACK H=4.0mm<br>SMT TYPE CONNECTOR    |              |
| PART NO.<br>XB-PJ35A057-F06G1BR-I                                |              |
| REV.                                                             | UNIT: SHEET: |
| A                                                                | mm 1/1       |

