



| REV. | ECN NO. | REVISED | DATE |
|------|---------|---------|------|
|      |         |         |      |

NOTE:

1.MATERIAL:

a.HOUSING:PBT UL94 V-0

b.CONTACT:Mn Steel

(SURFACE PLATING: Ni100u"-120u")

SEE ORDERING INFORMATION

2.ELECTRIC:

a.CONTACT RESISTANCE: 100 MILLIOHMS MAX

b.INSULATION RESISTANCE: 100 MEGA OHMS MIN

c.DIELECTNIC VOLTAGE: 500V AC ONE MINUTE

d.OPERATING TEMPERATURE: -25°C~ +85°C

ORDERING INFORMATION

BS-03-A1AJ001

电池座系列

BS-03系列

DIP 90° TYPE

PLATING:

A-Au1U"

J-Ni100U"~120U"

K-Sn100U"~120U"

MATERIAL:

1A-PBT BLACK

1B-PA66 BLACK

2A-PPA BROWN

2B-PPA BLACK

3A-PPS BROWN

3B-PPS BLACK

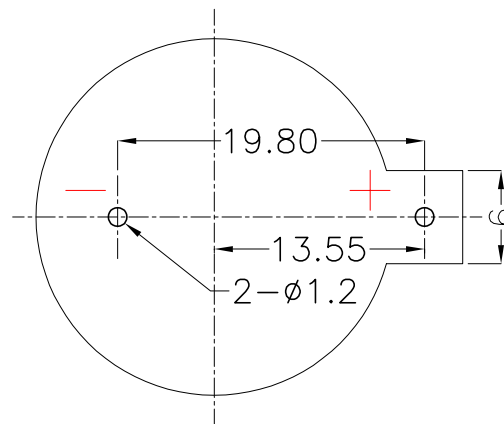
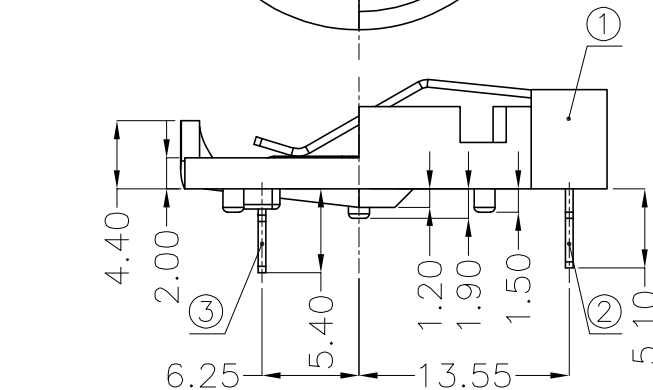
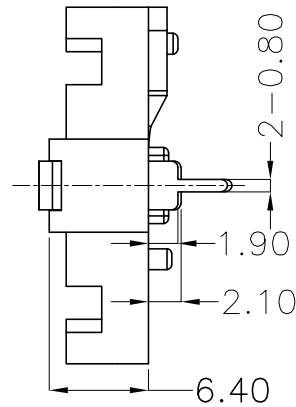
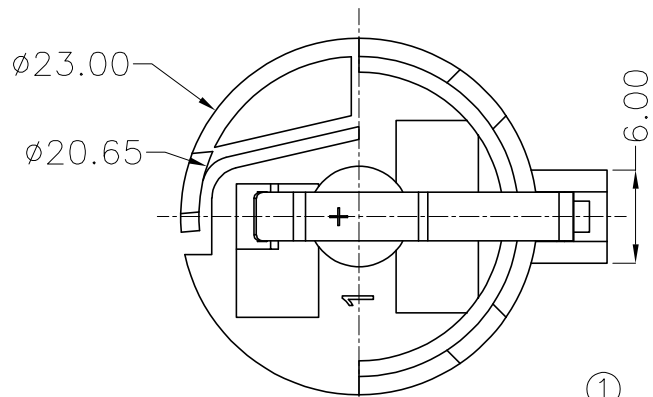
4A-LCP WHITE

4B-LCP BLACK

工程部

2017-07-16

LQ. HUANG



PCB Layout Diagram  
Top View

| NO. | PART NAME   | Q'TY | MATERIAL           | PLATING & COLOR |
|-----|-------------|------|--------------------|-----------------|
| 3   | TERMINAL(-) | 1    | Mn Steel, T=0.50mm | Ni Plating      |
| 2   | TERMINAL(+) | 1    | Mn Steel, T=0.50mm | Ni Plating      |
| 1   | HOUSING     | 1    | PBT UL94 V-0       | BLACK           |

| UNLESS OTHERWISE SPECIFIED TOLERANCES |            | MYOUNG 美用 www.meiyangdz.com |              |            |            |
|---------------------------------------|------------|-----------------------------|--------------|------------|------------|
| DECIMALS:                             | ANGLES:    | DSND                        | HuangLieQing | DATE       | 2017-07-16 |
| X :±0.30                              | X :±1°     | CHKD                        | ZhouRuicai   | DATE       | 2017-07-16 |
| X.X :±0.25                            | X.X :±0.5° | APVD                        | XueShunYong  | DATE       | 2017-07-16 |
| X.XX :±0.20                           |            |                             |              |            |            |
| X.XXX :±0.10                          |            |                             |              |            |            |
| WEIGHT: 1.93g                         |            | SCALE: 2:1                  | SIZE: A4     | VIEW: ④ ①  |            |
| SHEET 1 OF 1                          |            | UNIT: mm                    | REV.: A/0    | OBJECT: MY |            |

|           |               |
|-----------|---------------|
| TITLE:    | BS-2032-3 DIP |
| PART NO.: | BS-03-A1AJ001 |
| DRAW NO.: | MY-CP-0028    |