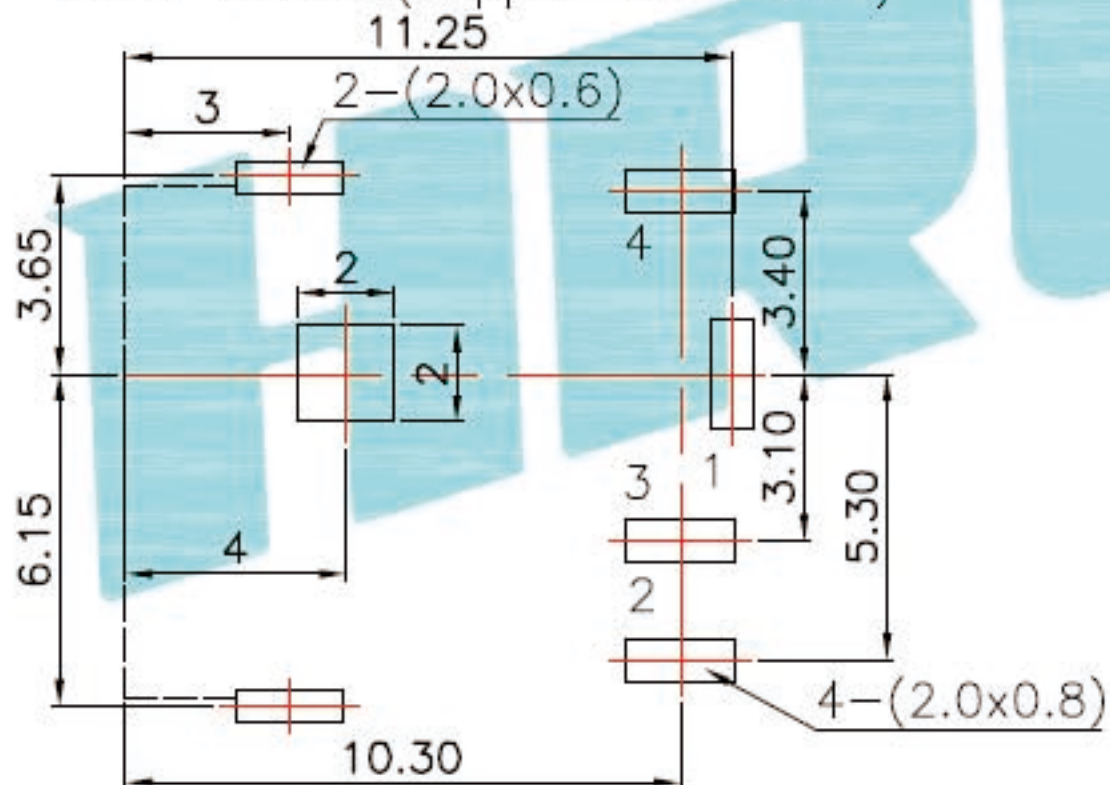
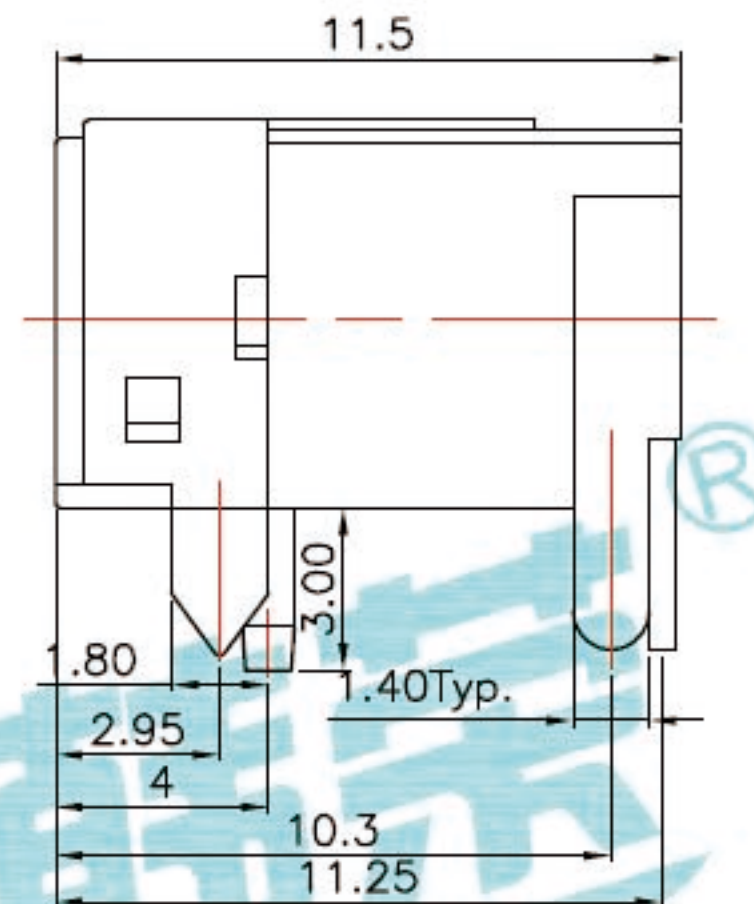


P.C.B LAYOUT(copper-sided view)



Rating:0.5A 30V DC
 Contact Resistance:100 mΩ Max.
 Operating temperature:-20℃~70℃
 Operating force:3-20N
 Operating Life:5,000cycles



| | | |
|-----------|-----------|-----------|
| Model No. | DC-044C-A | DC-044C-B |
| Schematic | | |
| Model No. | DC-044C-C | DC-044C-D |
| Schematic | | |

| | | | |
|-----------|-------|------|------|
| Model No. | 1 | 2 | 3 |
| PIN | φ1.65 | φ2.0 | φ2.5 |

| | | | | | | |
|------|-----------|---------|------|-----------------|------------|--------|
| ② | Terminal | — | 4 | Phosphor bronze | Au Plating | — |
| ① | Housing | — | 1 | Nylon | Black | — |
| ITEM | PART NAME | TER'NO. | QTY. | MATERIAL | FINISHING | REMARK |

| | | | | | | |
|----------------|-----------|------------|-------|---------------------|-------------|--------------|
| APPROVALS | | DATE | | ELECTRONICS CO.,LTD | | |
| DRAWN | J.X.Zhang | 2013/11/11 | | | | |
| CHECKED | | | | PART NO. | DC-044C | |
| APPROVALS | | | | UNIT: mm | SCALE: 1:1 | PROJ: |
| TOLERANCES ARE | | | 30~以上 | ±0.30 | DRAWING NO. | SHEET 1 OF 1 |
| | | | 10~30 | ±0.20 | | |
| | | | 5~10 | ±0.15 | | |
| | | | ~ 5 | ±0.10 | | |
| | | | ANGLE | ±2' | | |

| | | | | | | |
|---------|------|-------|--------------|---------|--------|--------|
| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
| | A | | NEW | | | |