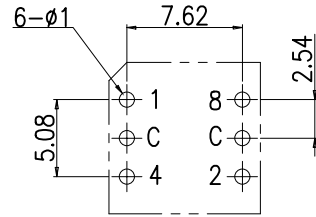


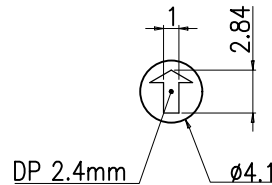
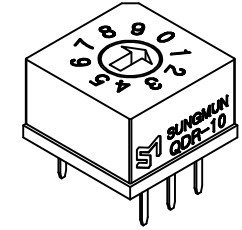
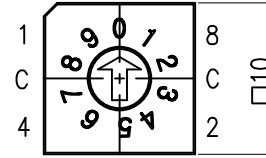
| REV NO. | DATE | REVISION | DR | CH | APP |
|---------|------|----------|----|----|-----|
| △       |      |          |    |    |     |

# SPECIFICATION

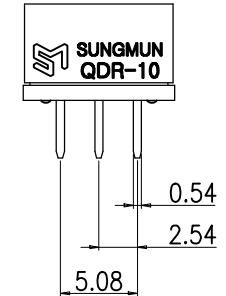
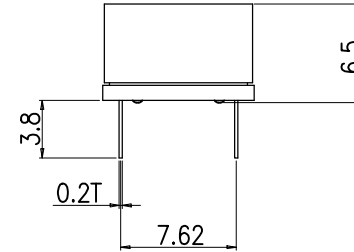
- Rating : 150mA, DC 42V (Switching)  
200mA, DC 42V (None-Switching)
- Contact Resistance : 80mΩ Max
- Insulation Resistance : 100MΩ Min at DC 250V
- Operating Force : 700gf Max
- Life cycle : 10,000 steps
- Sealing : IP67 (Dust & Water proof)
- Packing : 50pcs Tube



P.C.B DIMENSION (Top View)



ACTUATOR



| 10<br>P<br>o<br>s<br>i<br>t<br>i<br>o<br>n | Real Coded |   |   |   |   |   |
|--|------------|---|---|---|---|---|
|  | C          | 1 | 2 | 4 | 8 |   |
|  | 0          | ● |   |   |   | 0 |
|  | 1          | ● | ● |   |   | 1 |
|  | 2          | ● |   | ● |   | 2 |
|  | 3          | ● | ● | ● |   | 3 |
|  | 4          | ● |   |   | ● | 4 |
|  | 5          | ● | ● |   | ● | 5 |
|  | 6          | ● |   | ● | ● | 6 |
|  | 7          | ● | ● | ● | ● | 7 |
| 8  | ●          |   |   |   | ● | 8 |
| 9  | ●          | ● |   |   | ● | 9 |

|                 |         |          |      |       |           |                   |      |
|-----------------|---------|----------|------|-------|-----------|-------------------|------|
| DRAW/DESIGNED   | CHECKED | APPROVED |      | G.TOL | TITLE     | ROTARY DIP SWITCH |      |
| H.S LEE         | K.N KIM | W.J LEE  |      | --    |           |                   |      |
| Din ISO-2768-1m |         |          | UNIT | SCALE | MODEL NO. | QDR-10            | REV. |
| Ranges          | 0.5~3   | 3~6      | mm   | N:S   |           |                   |      |
| Tolerance       | ±0.1    | ±0.1     |      | SIZE  | DRAW NO.  | QDR-10(LG)-01     | 01   |
|                 |         |          |      | A4    |           |                   |      |

|                 |       |      |      |        |         |
|-----------------|-------|------|------|--------|---------|
| Din ISO-2768-1m |       |      |      |        |         |
| Ranges          | 0.5~3 | 3~6  | 6~30 | 30~120 | 120~400 |
| Tolerance       | ±0.1  | ±0.1 | ±0.2 | ±0.3   | ±0.5    |

邦斯达 BONSDA 深圳市子庚科技有限公司