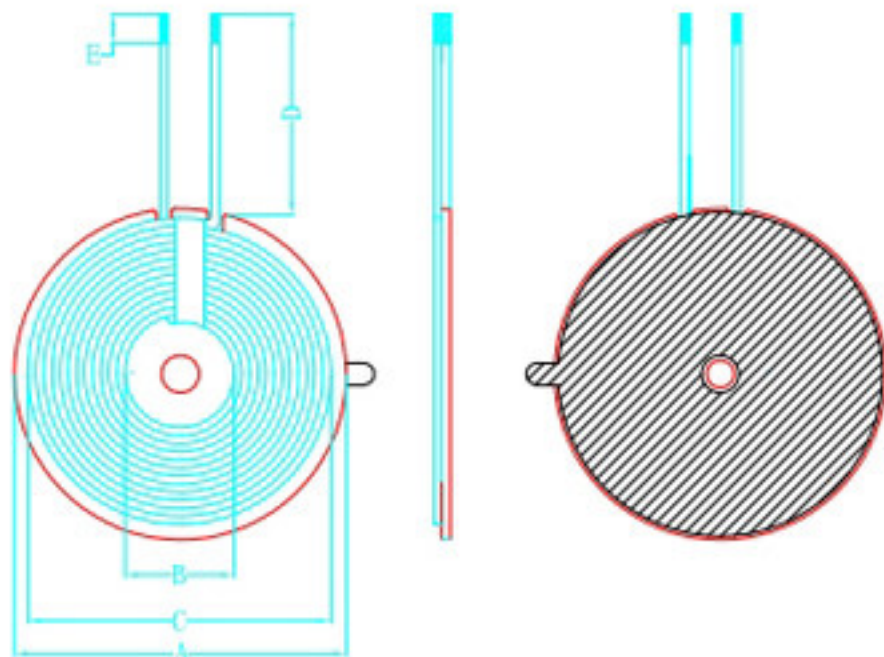


# SPECIFICATION

|        |                   |        |              |                 |
|--------|-------------------|--------|--------------|-----------------|
| DESC : | ZLGD0-14*38-20-FR | Rev: A | Customer:    | ZLGD            |
|        |                   |        | Description: | Coil + diskette |
|        |                   |        | Date:        | 20220415        |

## 1. DIMENSION: (mm)



|   |          |
|---|----------|
| A | 44.0±1.0 |
| B | 14.0±1.0 |
| C | 38.0±1.5 |
| D | 20.0±2.0 |
| E | 3.5±1.5  |
| F |          |
| G |          |
| H |          |
| I |          |
| J |          |
| K |          |
| L |          |

1.The coil is hard magnetic, the magnetic disc has holes with double slots and the thickness of the magnetic disc is between 0.8-0.89, and the coil position is

2.Tape the back of the magnetic disc with double-sided white tape with ears.

3.Wrap 5mm high-temperature tape 4 around the coil outlet position. The coil must not

## 2. schematic diagram:

## 3. WindingSpecification:

| NO. | TERMINAL | WIRE                        | Turns | Winding Direction |
|-----|----------|-----------------------------|-------|-------------------|
| 1   |          | 0.08X105P silk-covered wire | 12TS  | Anticlockwise     |

## 4. ELECTRICAL CHARACTERISTICS:

TEMPERATURE:25±10° C, RELATIVE HUMIDITY:65±20%

| NO. | ITEM | TERMINAL | SPECIFICATION                 | TEST FREQUENCY | TEST EQUIPMENTS |
|-----|------|----------|-------------------------------|----------------|-----------------|
| 1   | IND. |          | 6.8UH(must be within 6.5-7.1) | 100KHZ/1.0V    | SHDA 1062       |
| 2   | IND. |          |                               |                |                 |
| 3   | Q    |          |                               |                |                 |
| 4   | DCR  |          |                               |                |                 |