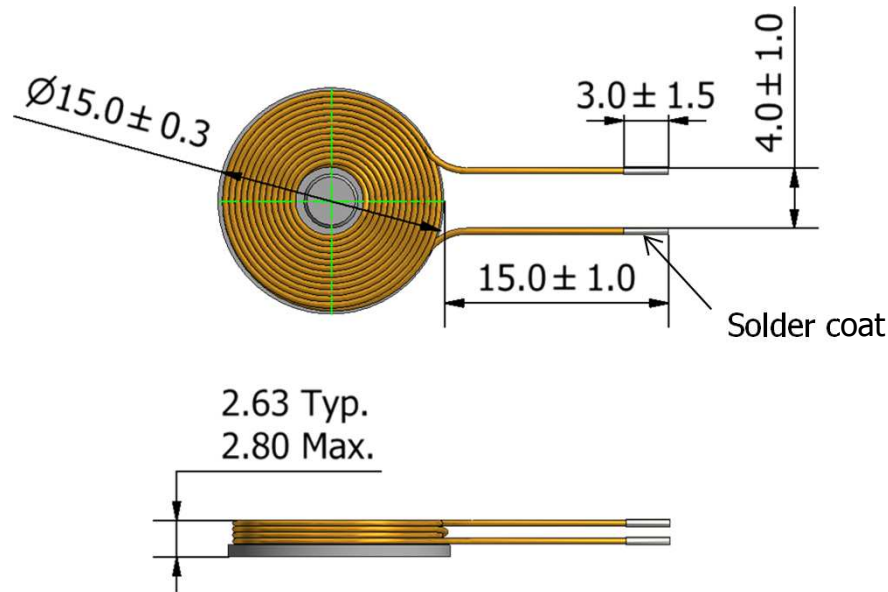


# WR151580-48F2-G



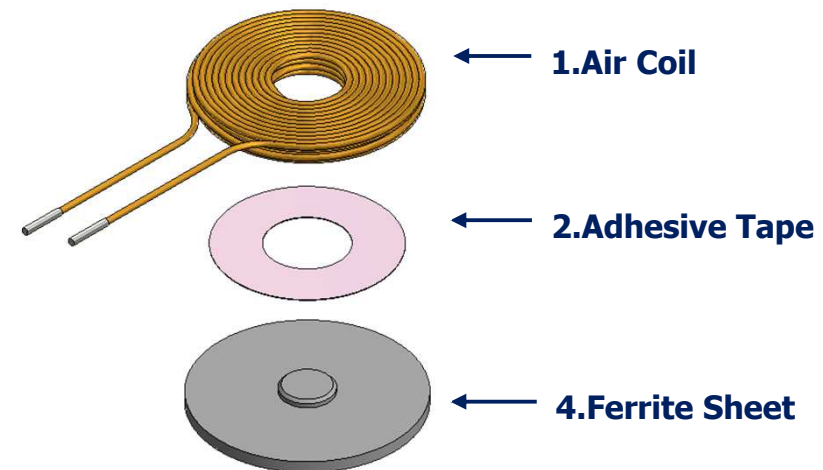
## = Dimension of coil unit =



## = Coil unit Assembly=

Unit : mm

| Stack           | TDK Item      | Typ.  | Max.  |
|-----------------|---------------|-------|-------|
| 1               | Coil+Resin    | 1.693 | 1.782 |
| 2               | Adhesive Tape | 0.135 | 0.138 |
| 3               | Ferrite Sheet | 0.800 | 0.880 |
| Total Thickness |               | 2.63  | 2.80  |



## = Electrical Characteristics=

- $L_s$  : 27.1  $\mu$ H Typ. @100kHz
- $R_s$  : 0.5  $\Omega$  Max. @100kHz