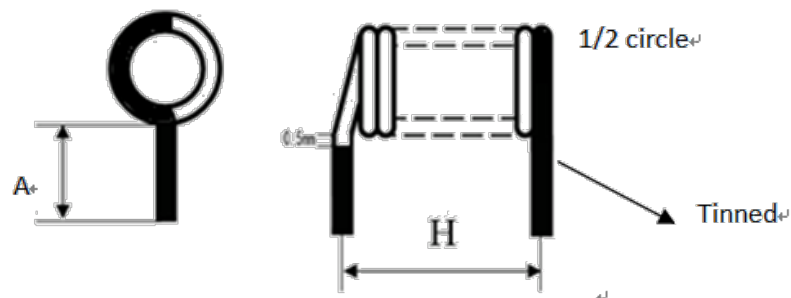


1. Shape & Dimensions (mm)



No.	A.W	W.S	φI.D	Turns
1	PEW	0.25	1.8±0.1	15T

W.D	W.W	A	H
R	Closed	1.7±0.1	4.4±0.5

Remarks:

- A.W: A Kind of Wire
- W.S: Wire Size
- I.D: Internal Diameter of Hole ± 0.1
- W.D: Winding Direction (L=Left, R=Right)
- W.W: Winding Width
- A: Lead Length
- H: Lead Space
- Tin Length: Upper Limit 1/2 Circle, Lower Limit 0.5mm

2. Product Images

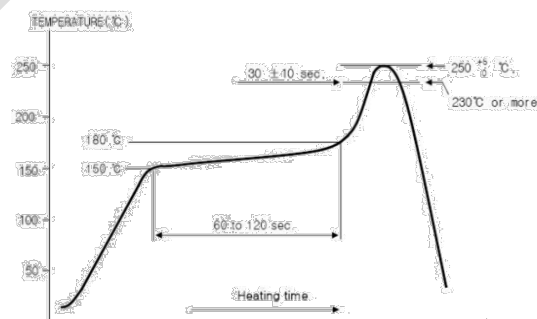


Top View



Side View

3. Reflow



- Rate of Rise: 2~3° C / sec
- Pre-Heating: 60~120 sec
- Pre-Heating Temp: 150~180° C
- Above 217° C: 45~75 sec
- Peak Temp: 250° C, 5 sec max
- Cooling: 4° C max / sec

4. Material List

Item	Description
Wire	0.25PEW E180
Tin	Sn99.3/Cu0.7

Manufacturer information and UL ILE numbers for all materials available upon request