

SPECIFICATION FOR SOLDER WIRE

(Product) : **Solder Wire**

(Composition) : **Sn60Pb40**

(Warranty) : **(Guarantee the quality and after sales service)**

(1) **Application** solder wire has been developed for use in the electronic industry.

(2) **Name of Product** Solid Solder Wire

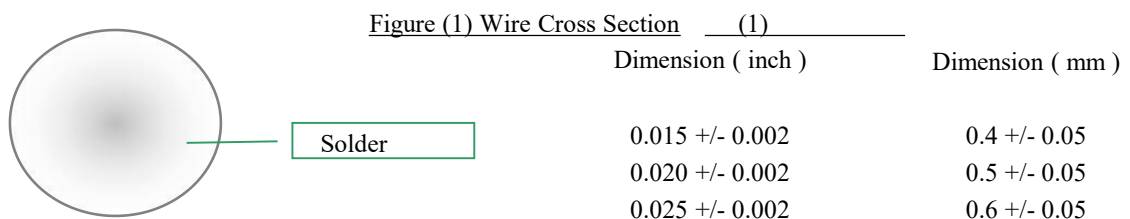
Wire diam: 0.8/1.0/2.0mm

Alloy Composition Sn60Pb40

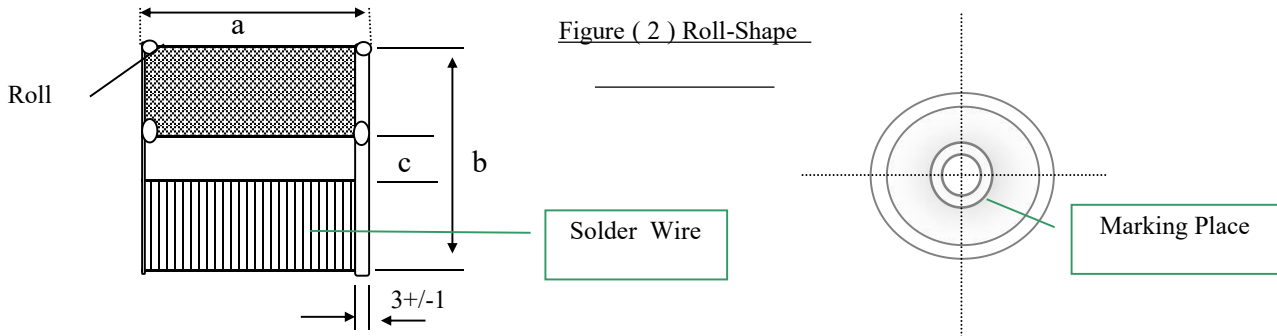
(3) **Manufacturing (Country) and Supplier Name**

Country of Origin China

(4) **Appearance and Dimension (For Reference)**



0.03 +/- 0.005	0.8 +/- 0.1
0.04 +/- 0.005	1.0 +/- 0.1
0.05 +/- 0.005	1.2 +/- 0.1
0.06 +/- 0.005	1.6 +/- 0.1
0.08 +/- 0.005	2.0 +/- 0.1



Weight/ Roll	Dimension		
	a	b	c
0.8/0.9/1.0kg	63mm	67mm	20mm

(5) Characteristics

5.2 Physical Characteristic

Alloy Designation	Melting Point	Specific Gravity
Sn60Pb40	191 °C	8.50g/cm ³

(6) Quality

- 6.1 Recommended temperature of soldering iron tip : 370~430°C
(According to different dimension, adjust the suitable temperature of soldering)
- 6.2 store with seal at regular temperature, the warranty is twelve months

(7) Marking and Packing

Each box shall be indicated following items on the side of roll in and on the package.

- 7.1 Manufacturer's name or trademark
- 7.2 Production date or code (including production lot number)
- 7.3 Designation, symbol and trade name of the product
- 7.4 Weight
- 7.5 Guaranteed shelflife
- 7.6 Material and capacity of container