



Features & Applications:

- ⌚ Qi 2.0 standard Single Coil MPP
- ⌚ Size: OD 58.46mm
- ⌚ Height: 4.6mm Max
- ⌚ The length of the coil output can be changed
- ⌚ Compliance with RoHS and Halogen Free.
- ⌚ Consumer Electronics, Home Appliances, Automotive Industry, Medical Devices, Industrial Applications, Public Facilities, Education and Office.

Electrical Specifications @ 25° C

Single-COIL-MPP

WPC Type	Inductance(uH) (ALL coil)	Inductance(uH) (ALL coil)	Rac(mΩ)	Rdc(mΩ)	Q (ALL coil)	Testing Environment
Single Coil	12.5+/-10%	7.42+/-10%	260 Max	70 Max	50 Min	360KHZ/1V

Mechanical Specifications

Orderable PN: SZ3035N

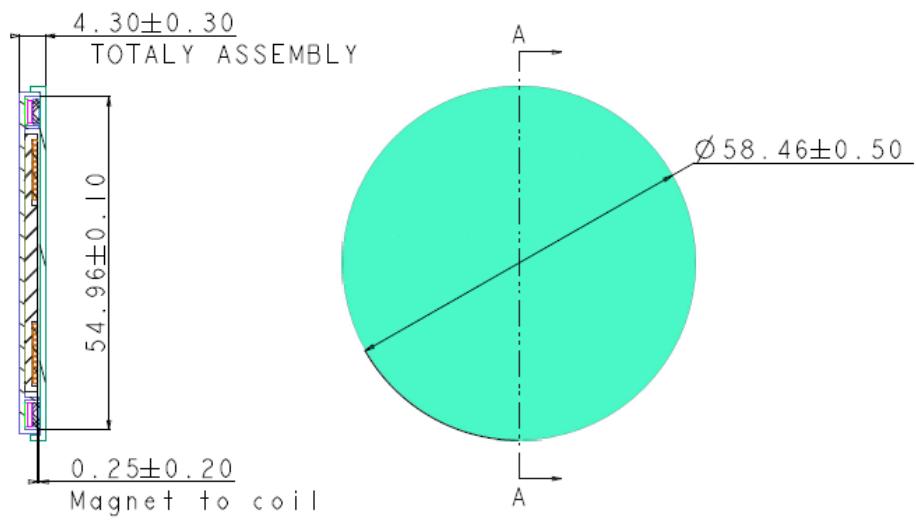
Size (mm)	Weight (g)	Wire Spec	coil
58.46*4.3	29.0	0.08mm*65strands (USTC)	11turns/Single layer

Notes:

1. Storage Temperature: -40°C to +85°C.
2. Operating Temperatures: -40°C to +85°C.
3. All test data is referenced to 25°C ambiance.

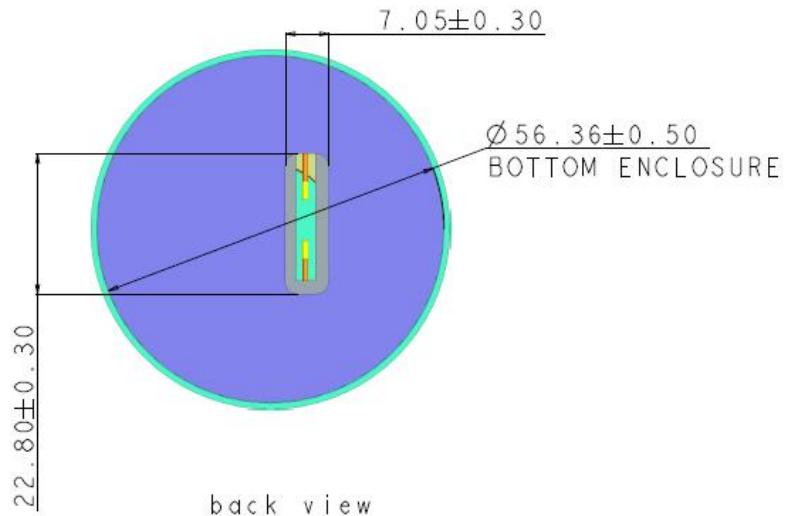
Mechanical Drawing

SZ3035N



top view

SECTION A-A



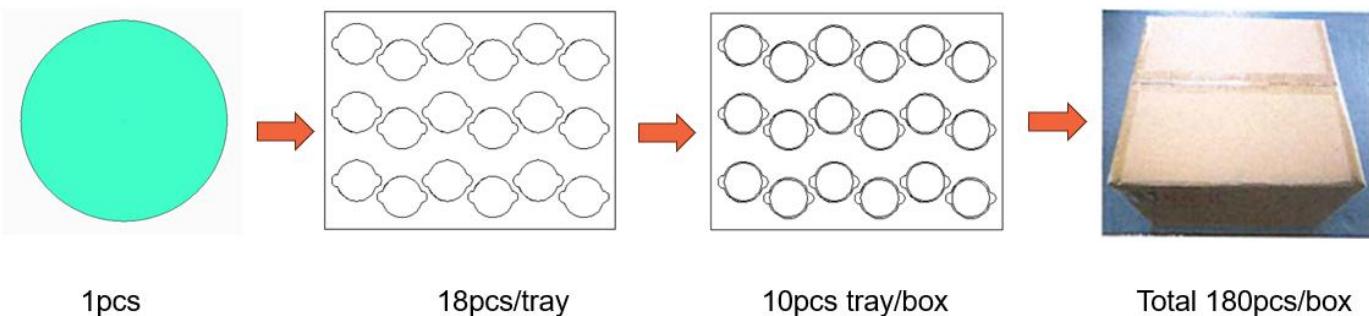
back view

Dimension Unit: mm

SZ3035N

Package

Tray packing:
18pcs/tray, 10pcs tray/box, total 180pcs/box



For More Information:

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