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Single Coil MPP

SZ3035N





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

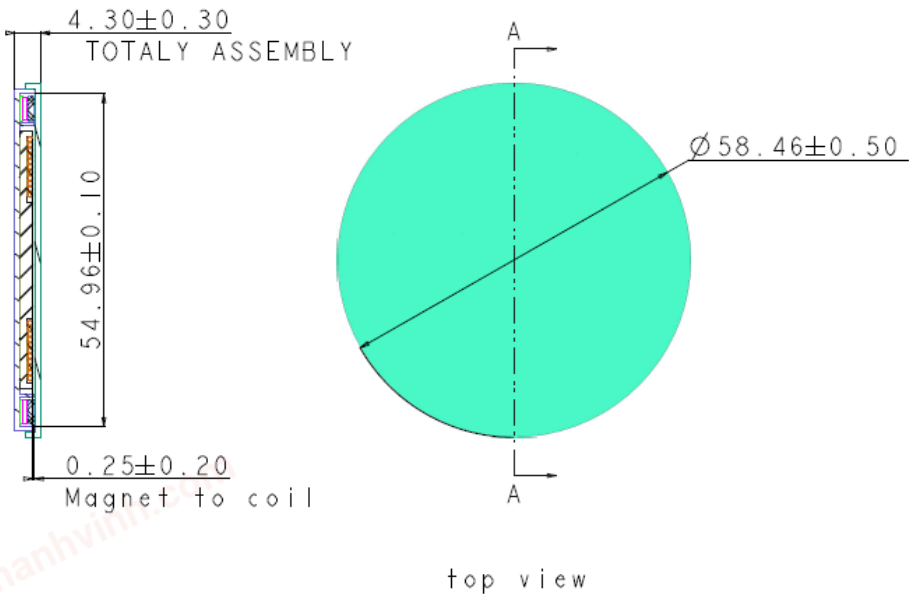
Mechanical Specifications			
Orderable PN: SZ3035N			
Size (mm)	**Weight (g)**	**Wire Spec**	**coil**
58.46*4.3	29.0	0.08mm*65strands (USTC)	11turns/Single layer

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.

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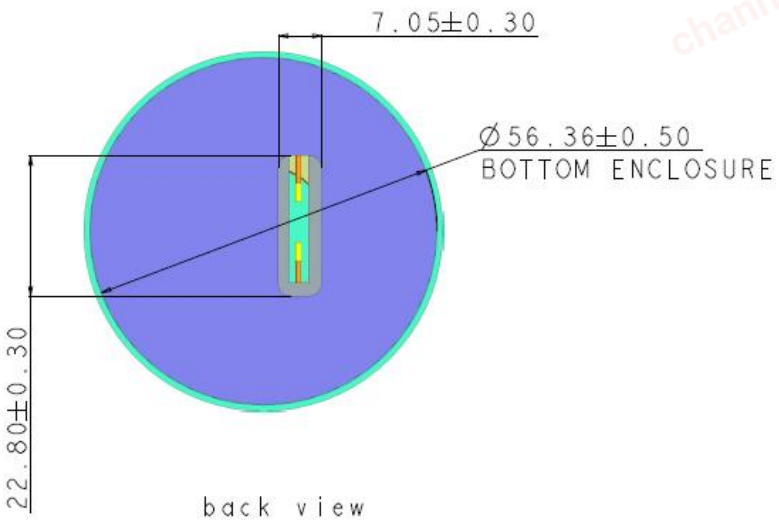
Mechanical Drawing

SZ3035N



top view

SECTION A-A



back view

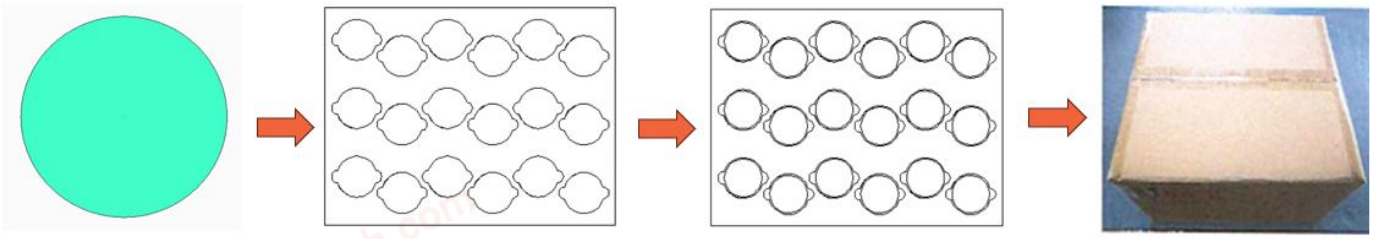
Dimension Unit: mm

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Package

SZ3035N

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



For More Information:
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