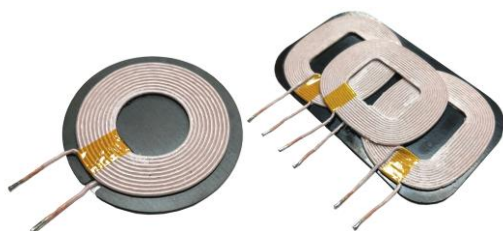


BTWW -TX Series



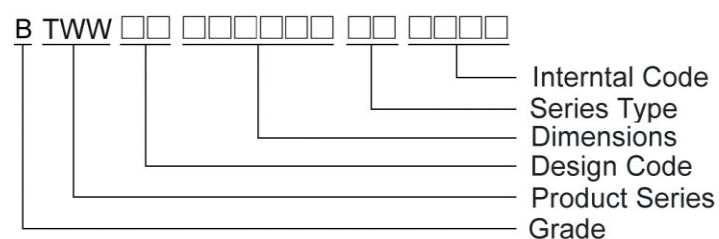
Features

- Designed based on WPC technology
- Tx coil units for WPC BPP (5W) & EPP (15W) specification
- Customized (Non-WPC Standard)

Applications

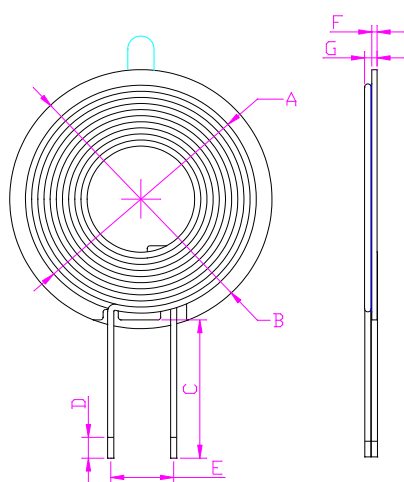
- Charger PAD
- TX Module
- Power Bank
- Automobile

Product Identification

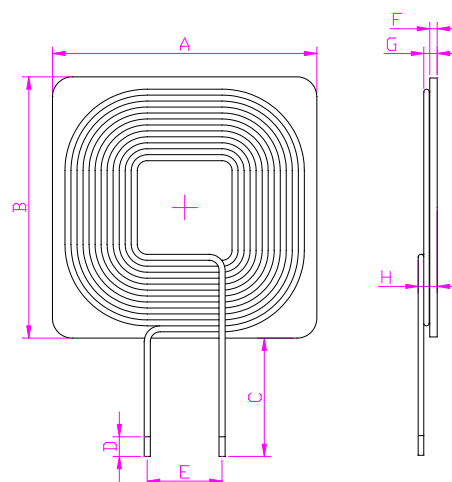


Shapes and Dimensions

BTWW00505024TXA005



BTWW00535340TXA014



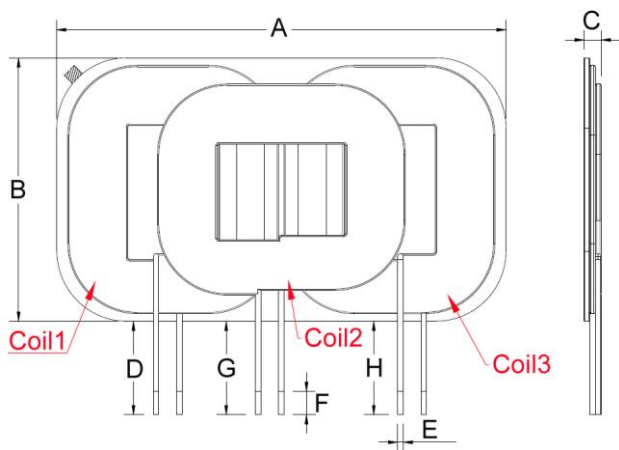
Wirewound WPC Antenna BTWW Series

Dimensions in mm

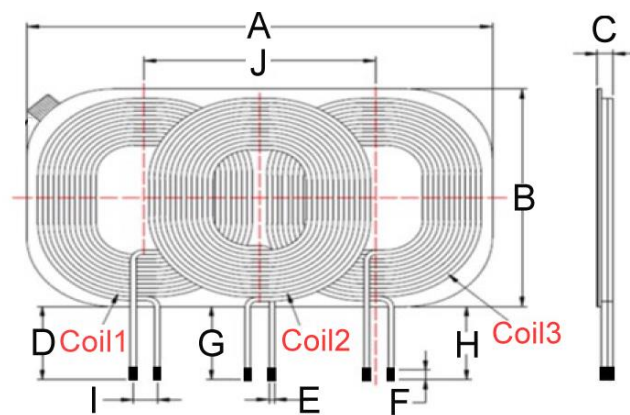
TYPE	A	B	C	D	E	F	G	H
BTWW00505024TXA005	43±1.0	50±0.5	27±2	3±1	12±1	1.0±0.2	2.3±0.5	-
BTWW00535340TXA014	53±0.5	53±0.5	30 Ref	3 Ref	15 Ref	1.5±0.2	2.7±0.5	4 Max

Shapes and Dimensions

BTWW00965640TXA010



BTWW00105742TXA008



Dimensions in mm

TYPE	A	B	C	D	E	F	G	H	I	J
BTWW00965640TXA010	96.4±2	56.4±2	4 Max	20±2	1.2 Ref	2.5 Ref	20±2	20±2	-	-
BTWW00105742TXA008	101±2	57±2	4.2 Max	20±2	1.2 Ref	2.5 Ref	20±2	20±2	6 Ref	48±4

Electrical Characteristics

Part Number	Test Frequency (kHz)	Inductance (uH)			Tolerance (±%)	Q	DC Resistance (mΩ)		
		Coil1	Coil2	Coil3			Coil 1	Coil 2	Coil 3
BTWW00505024TXA005	100		6.3		10	80 Min	36±15%		
BTWW00535340TXA014	100		10		10	100 Ref	47±15%		
BTWW00965640TXA010	100	12.5	11.5	12.5	10	-	65±10%		
BTWW00105742TXA008	100	9.8	10.2	9.8	10	-	65±10%		

Note:

- Operating temperature range - 20°C ~ 85°C(Including self - temperature rise)
- Storage temperature range - 20°C ~ 85°C ; 50% RH Max.

单击下面可查看定价，库存，交付和生命周期等信息

[>>CHILISIN\(奇力新\)](#)