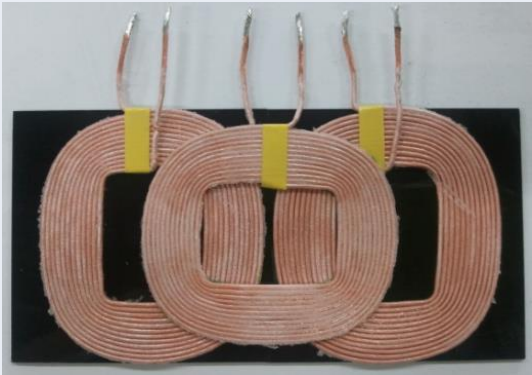
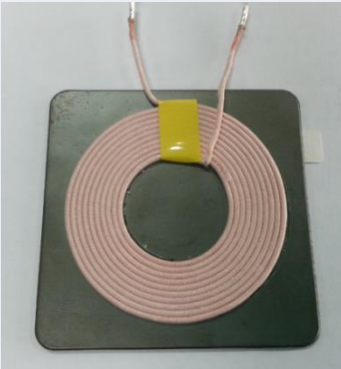


WPC Tx 생산 제품 소개



* WPC _Qi 규격에 만족

* 5Watt , BPP (Base Power Profile)

	picture	Inductance(uH)	remark																								
A6 TYPE		side coil : 12.5uH center coil : 11.5uH	<table border="1"> <thead> <tr> <th>Parameter</th> <th>Symbol</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>Outer length</td> <td>d_{ol}</td> <td>53.2\pm0.5 mm</td> </tr> <tr> <td>Inner length</td> <td>d_{il}</td> <td>27.5\pm0.5 mm</td> </tr> <tr> <td>Outer width</td> <td>d_{ow}</td> <td>45.2\pm0.5 mm</td> </tr> <tr> <td>Inner width</td> <td>d_{iw}</td> <td>19.5\pm0.5 mm</td> </tr> <tr> <td>Thickness</td> <td>d_c</td> <td>1.5\pm0.5 mm</td> </tr> <tr> <td>Number of turns per layer</td> <td>N</td> <td>12 turns</td> </tr> <tr> <td>Number of layers</td> <td>-</td> <td>1</td> </tr> </tbody> </table>	Parameter	Symbol	Value	Outer length	d_{ol}	53.2 \pm 0.5 mm	Inner length	d_{il}	27.5 \pm 0.5 mm	Outer width	d_{ow}	45.2 \pm 0.5 mm	Inner width	d_{iw}	19.5 \pm 0.5 mm	Thickness	d_c	1.5 \pm 0.5 mm	Number of turns per layer	N	12 turns	Number of layers	-	1
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A11 TYPE		coil : 6.3uH	<table border="1"> <thead> <tr> <th>Parameter</th> <th>Symbol</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>Outer diameter</td> <td>d_o</td> <td>44\pm1.5 mm</td> </tr> <tr> <td>Inner diameter</td> <td>d_i</td> <td>20.5\pm0.5 mm</td> </tr> <tr> <td>Thickness</td> <td>d_c</td> <td>2.1\pm0.5 mm</td> </tr> <tr> <td>Number of turns per layer</td> <td>N</td> <td>10 (5 bifilar turns)</td> </tr> <tr> <td>Number of layers</td> <td>-</td> <td>1 or 2</td> </tr> </tbody> </table>	Parameter	Symbol	Value	Outer diameter	d_o	44 \pm 1.5 mm	Inner diameter	d_i	20.5 \pm 0.5 mm	Thickness	d_c	2.1 \pm 0.5 mm	Number of turns per layer	N	10 (5 bifilar turns)	Number of layers	-	1 or 2						
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WPC Tx 생산 제품 소개

* ~15Watt < EPP (Extended Power Profile) >

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MPA2 TYPE		coil : 10.0uH	<table border="1"> <thead> <tr> <th>Parameter</th> <th>Symbol</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>Outer height</td> <td>H_o</td> <td>48 ± 0.5 mm</td> </tr> <tr> <td>Inner height</td> <td>H_i</td> <td>19 ± 0.5 mm</td> </tr> <tr> <td>Outer width</td> <td>W_o</td> <td>48 ± 0.5 mm</td> </tr> <tr> <td>Inner width</td> <td>W_i</td> <td>19 ± 0.5 mm</td> </tr> <tr> <td>Thickness</td> <td>d_c</td> <td>1.1 ± 0.3 mm</td> </tr> <tr> <td>Number of turns per layer</td> <td>N</td> <td>12</td> </tr> <tr> <td>Number of layers</td> <td>-</td> <td>1</td> </tr> </tbody> </table>	Parameter	Symbol	Value	Outer height	H_o	48 ± 0.5 mm	Inner height	H_i	19 ± 0.5 mm	Outer width	W_o	48 ± 0.5 mm	Inner width	W_i	19 ± 0.5 mm	Thickness	d_c	1.1 ± 0.3 mm	Number of turns per layer	N	12	Number of layers	-	1																								
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