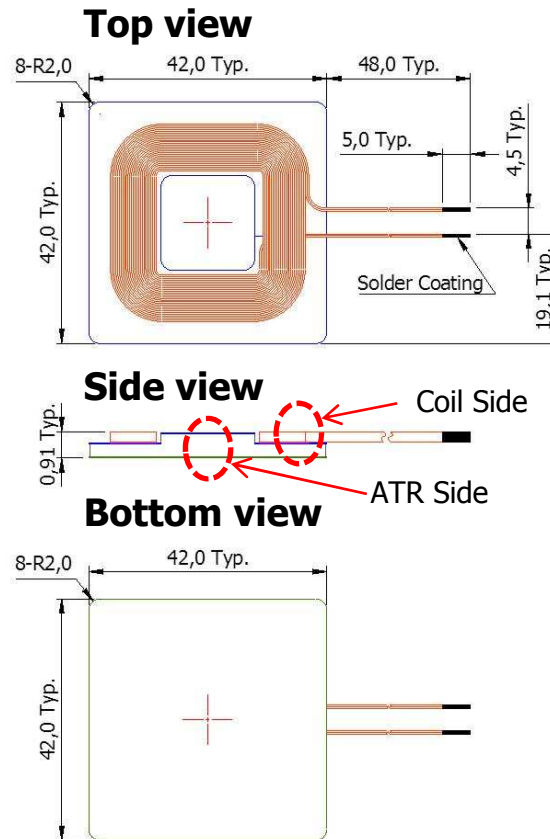
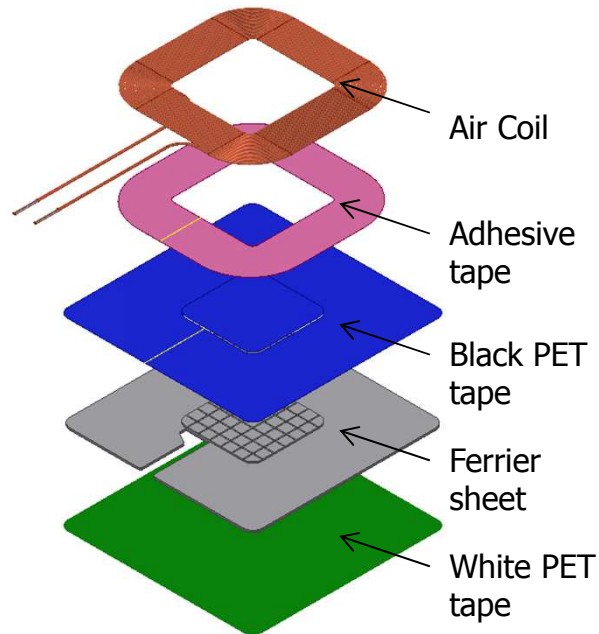


# TDK P/N: : WR424245-13K2-G

## <Structure>



## <Thickness>

Coil side		Unit: mm	
	Typ	Max	
Coil+Resin	0.350	0.368	
Adhesive tape	0.050	0.053	
PET Tape	0.030	0.032	
Sheet (FK2)	0.450	0.495	
PET Tape	0.030	0.032	
Total	0.910	0.978	

ATR side		Unit: mm	
	Typ	Max	
PET Tape	0.030	0.032	
ATR (FK2)	0.350	0.385	
Sheet (FK2)	0.450	0.495	
PET Tape	0.030	0.032	
Total	0.860	0.943	

## <Remark>

- Sheet material : FK2
- Sheet thickness : 0.45mm
- ATR material : FK2
- ATR thickness : 0.35 mm
- Wire Type : 0.3mm x 2
- Ts : 13

## <Electrical Characteristics>

- Ls [uH] : 11.9 typ @100kHz
- Rs [ohm] : 0.22 typ @100kHz