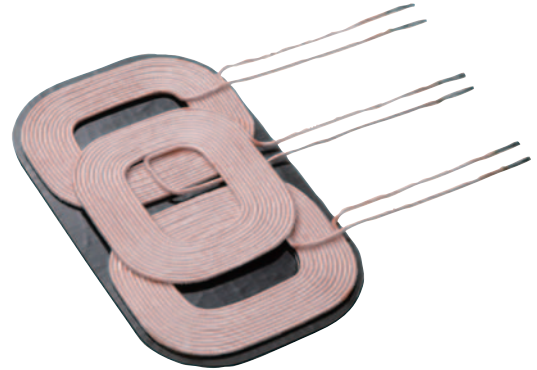
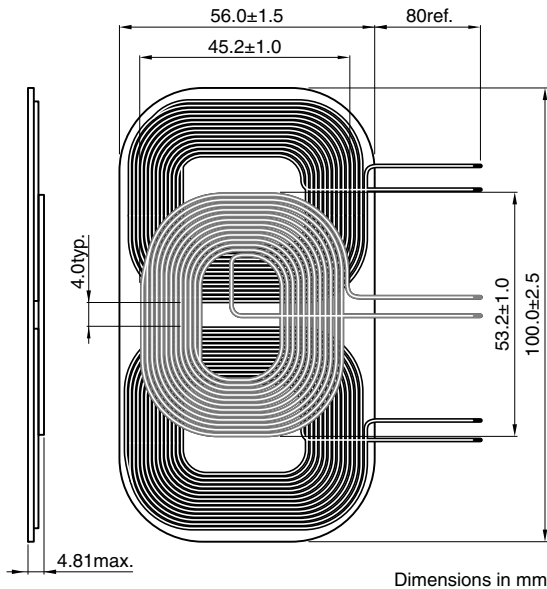


Tx Coil Units

WT1005690-12K2-A6-G

■ SHAPE & DIMENSIONS



■ ELECTRICAL CHARACTERISTICS

□ CHARACTERISTICS SPECIFICATION TABLE

Part No.	WT1005690-12K2-A6-G
WPC Compliant	WPC A6
Input Voltage (V)	12 (A6)
Inductance (μH) [100kHz, 1Vrms]	11.5 to 12.5
DC resistance (Ω) max. [25°C]	0.08
Ferrite type	Flexible
Magnet (mm)	Nothing
Sheet Size (mm)	100.0 x 56.0
Coil Turns	12ts x 1Layers, 3 coils
Thickness of Coil + Sheet (mm) typ.	Bottom 2.53
Thickness of Incl. I/O (mm) typ.	Top Coil 4.03
Coil Outer Size (mm) typ.	53.2 x 45.2