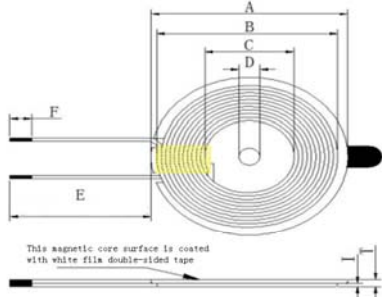


Foshan Xinyifeng Electronics Co., Ltd

SPECIFICATION FOR APPROVAL

PRODUCT MODEL	43.5 * 5.3 * 0.65 double slot adhesive 6.5uh wireless charging coil		REV:A	Customer	
				Customer part number	
				Part number	
一、DIMENSION : (mm)  二、SCHEMATIC DIAGRAM :  三、Winding specification :				A	43.50±0.50
				B	39.0±1.0
				C	20.50±1.00
				D	5.20±0.50
				E	15.00±2.00
					The length of the wire can be customized
				F	5.00±1.00
				I	0.9MAX
				T	2.20MAX
				notes	
1	Wire diameter: 0.15 * 15P acetone wrapped wire				
2	Number of coils wound :10TS				
3	Whether the starting and ending lines intersect: both are				
4	Coil package with a width of about 8mm and high-temperature adhesive tape				
5	Double sided adhesive with white film on the back of the magnetic sheet				

NO	TERMINAL		Wire diameter	Turns	Winding Direction
1	S	F	0.15 * 15P acetone wrapped wire	10Ts	CCW

四、ELECTRICAL CHARACTERISTICS :

TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%

NO	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	L	S-F	6.7±10% μH	100KHz/1.0V	■ TH2817B ■ TH2817B ■ CH-502BC
2	Q Value	S-F	65 (Min)	100KHz/1.0V	
3	DCR	S-F	50mΩ (Max)	@ 25°C	