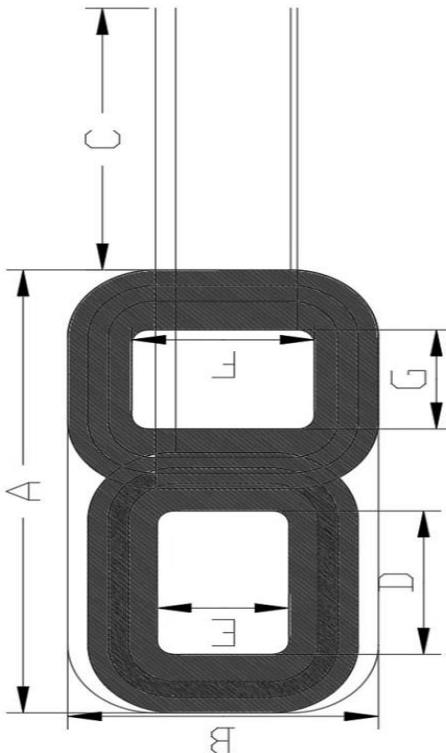


Product specification book

customer name	Shenzhen JEDI Technology Co.,LTD		8646 small molds		
object ID	HBY20220902006-9T-L80	specification number	20220902006	versions	01
◆boundary dimension				(unit: mm)	
				A	46.0 ±1
				B	83.0 ±1
				C	80.0 ±1
				D	27 ±0.5
				E	19.5 ±0.5
				F	19.0 ±0.5
				G	19.0 ±0.5
	remark				
	(1) Wire diameter: 0.08*105P silk-covered wire				
	(2) Winding number :9TS				
(3) Whether the starting and ending lines cross: W1 Yes; W2 is not					
(4) Double-sided tape is affixed to the bottom of the magnetic disc					
(5) The coil is placed in the middle of the magnetic disc					

◆、电气特性:				
parameter	specification		test condition	test instrument
L(W1)	6.8 ±10%	μH	100KHz/1V	■TH1816B ■TH1817B ■CH-502BC ■CH-502BC
L(W2)	6.8 ±10%	μH	100KHz/1V	
DCR(W1)	41.8 Max	mΩ	@ 25℃	
DCR(W2)	44 Max	mΩ	@ 25℃	
◆temperature grade:				
operating temperature	-40℃~ 125℃			
bill of materials:				
serial number	description	material specification	supplier	remake
1	magnetic sheet	8346*0.8		PC40 zinc barrier magnetic disc
2	copper	0.08*105P		Standard with acrylic copper wire
3	high-temperature adhesive tape	8MM		Eco-friendly adhesive paper
4	tin	107H		Eco-friendly adhesive tape
5	glue	double-sided tape		Thousand island environmental tin
authorized strength		audit		approver
Wang Haiqiong				Julianne