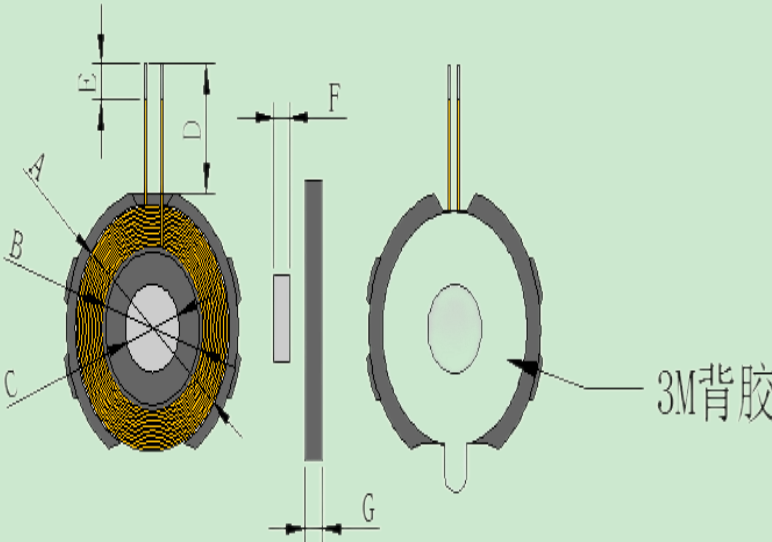


Product specification

Customer name		Part number		148	
◆、Overall dimension 				(unit: mm)	
				A	21.0 ±0.5
				B	15.0 ±0.5
				C	7.5 ±0.5
				D	12.0 ±1
				E	2.0 ±1
				F	2.2Max
				G	2.5Max
◆、Electrical characteristic:					
argument	specification	Test condition	Testing instrument		
L0	6.5 ±10% μH	100KHz/1V	■TH1816B		
Q	>28 min	100KHz/1V	■TH1816B		
DCR	<20 mΩ	@ 25℃	■CH-502BC		
◆、Temperature class:					
operating temperature	-40℃ ~ 125℃				
Bill of materials:					
Serial number	name	specification			
1	Magnet ic	G25			
2	Copper wire	0.08*24P			
3	Adhesi ve	7.5*2.2, 3100GS			
4	tin	107H			
5	glue	glue			
Manufacturer: Matsushima Technology Cable Company					
Address: 7th Floor, Building 9, Fourth Industrial Zone, Hongxing Village, Guangming District, Shenzhen					