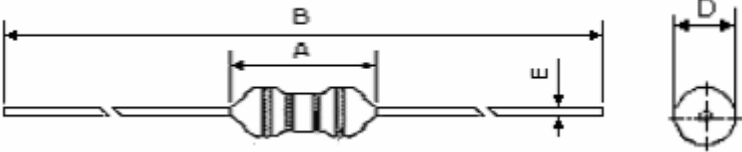
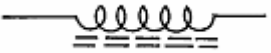


SPECIFICATION FOR APPROVAL

CUSTOMER :			DATE :							
PART NO : AL0307-1R5K			DWG.NO : IT2266669							
CUSTOMER PART NO :			CUST.DWG.NO :							
(1) DIMENSION (UNIT: mm) 			A	8.0 (MAX)	m/m					
			B	62.0 ± 6.00	m/m					
			D	3.0 (MAX)	m/m					
			E	0.5 ± 0.05	m/m					
			F		m/m					
			G		m/m					
			H		m/m					
			I		m/m					
			J		m/m					
			K		m/m					
			(2) ELECTRICAL REQUIREMENTS			(3) SCHEMATIC				
			L (uH)	1.5 ± 10%	TEST FREQ	7.96 MHz				
Q	40 (MIN)	TEST FREQ	7.96 MHz							
RDC (Ω)	0.2 (MAX)	TEST FREQ								
IDC (mA)	700 (MAX)	TEST FREQ								
TEST INSTRUMENTS Q METER HP 4342A RF AUTO METER 9480/9481										
						CORE	P9 DRWW 2.3×4		APPROVED BY	吳載敏
						WIRE	φ 0.1mm		CHECKED BY	張明德
						WINDING	12.3 Ts		DRAWN BY	黃慧診

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TEST DATA

CUSTOMER :			DATE :						
PART NO : AL0307-1R5K			DWG.NO : IT2266669						
CUSTOMER PART NO :			CUST.DWG.NO :						
ITEM	L (uH)	RDC (Ω)							
FREQ	7.96MHz								
SPEC	1.5 ± 10%	0.2 (MAX)							
1	1.52	0.169							
2	1.48	0.168							
3	1.49	0.170							
4	1.50	0.172							
5	1.53	0.173							
6	1.48	0.172							
7	1.49	0.173							
8	1.50	0.170							
9	1.52	0.175							
10	1.54	0.170							
X	1.51	0.171							
R	0.06	0.007							
						APPROVED BY			
						吳載敏			
						CHECKED BY			
						張明德			
						DRAWN BY			
						黃慧診			

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