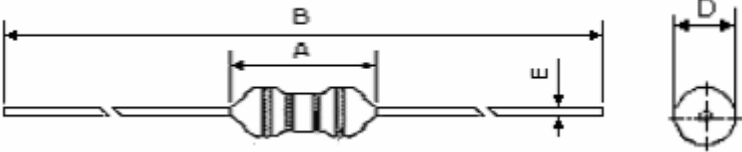
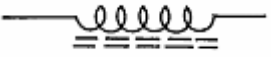


SPECIFICATION FOR APPROVAL

CUSTOMER :				DATE :																							
PART NO : AL0307-6R8K				DWG.NO : IT2200042																							
CUSTOMER PART NO :				CUST.DWG.NO :																							
(1) DIMENSION (UNIT: mm) <div style="text-align: center; margin-top: 20px;">  </div>				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 <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 15%;">L (uH)</td> <td style="width: 20%;">6.8 ± 10%</td> <td style="width: 15%;">TEST FREQ</td> <td style="width: 50%;">7.96MHZ</td> </tr> <tr> <td>Q</td> <td>40 (MIN)</td> <td>TEST FREQ</td> <td>7.96MHZ</td> </tr> <tr> <td>RDC (Ω)</td> <td>0.62 (MAX)</td> <td>TEST FREQ</td> <td>1KHZ</td> </tr> <tr> <td>IDC (mA)</td> <td>450 (MAX)</td> <td>TEST FREQ</td> <td></td> </tr> </table>				L (uH)	6.8 ± 10%	TEST FREQ	7.96MHZ	Q	40 (MIN)	TEST FREQ	7.96MHZ	RDC (Ω)	0.62 (MAX)	TEST FREQ	1KHZ	IDC (mA)	450 (MAX)	TEST FREQ		(3) SCHEMATIC <div style="text-align: center; margin-top: 20px;">  </div>			
								L (uH)	6.8 ± 10%	TEST FREQ	7.96MHZ																
Q	40 (MIN)	TEST FREQ	7.96MHZ																								
RDC (Ω)	0.62 (MAX)	TEST FREQ	1KHZ																								
IDC (mA)	450 (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 0.08mm			CHECKED BY			張明德																				
WINDING	27 Ts			DRAWN BY			黃慧診																				

CORE MASTER ENTERPRISE CO., LTD.

TEL: 886-2-8919-1288 FAX: 886-2-8919-1298 WEB: www.coremaster.com.tw