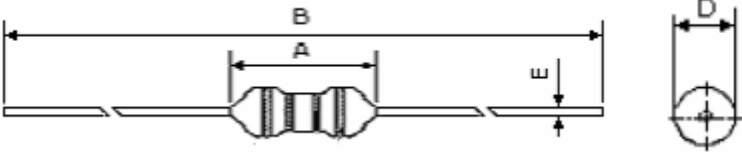


SPECIFICATION FOR APPROVAL

CUSTOMER :			DATE :					
PART NO : AL0307-102K			DWG.NO : IT2268331					
CUSTOMER PART NO :			CUST.DWG.NO :					
(1) DIMENSION (UNIT: mm) 			A	8.0 (MAX)	m/m			
			B	62.00 ± 6.00	m/m			
			D	3.0 (MAX)	m/m			
			E	0.50 ± 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					
			L (mH)	1 ± 10%	TEST FREQ			
Q	60 (MIN)	TEST FREQ	0.796 MHz					
RDC (Ω)	31.4 (MAX)	TEST FREQ						
IDC (mA)	60 (MAX)	TEST FREQ						
TEST INSTRUMENTS								
Q METER: HP 4342A								
CORE	PQI DRWW 2.3×4		APPROVED BY 吳載敏					
WIRE	0.04mm		CHECKED BY 張明德					
WINDING	310 Ts		DRAWN BY 黃慧診					

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TEST DATA

CUSTOMER :			DATE :						
PART NO : AL0307-102K			DWG.NO : IT2268331						
CUSTOMER PART NO :			CUST.DWG.NO :						
ITEM	L (mH)	RDC (Ω)							
FREQ	0.796MHz								
SPEC	1 ± 10%	31.4 (MAX)							
1	1.0	24.9							
2	1.0	24.9							
3	1.0	24.8							
4	0.97	24.8							
5	0.98	25.1							
6	1.0	25.1							
7	0.99	25.0							
8	1.02	25.3							
9	1.0	25.5							
10	0.98	24.9							
\bar{X}	0.994	25.03							
R	0.05	0.7							
						APPROVED BY			
						吳載敏			
						CHECKED BY			
						張明德			
						DRAWN BY			
						黃慧診			

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