

# SPECIFICATION FOR APPROVAL

CUSTOMER :				DATE :			
PART NO : AL0307-101K				DWG.NO : IT2268796			
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 ± 6.0	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 (uH)	100 ± 10%	TEST FREQ	2.52 MHz				
Q	50 (MIN)	TEST FREQ	2.52 MHz				
RDC (Ω)	4.5 (MAX)	TEST FREQ					
IDC (mA)	165 (MAX)	TEST FREQ					
TEST INSTRUMENTS							
Q METER HP 4342A RF AUTO METER 9480/9481							
CORE	PQI DRWW 2.3×4			APPROVED BY 吳載敏			
WIRE	φ 0.06mm			CHECKED BY 張明德			
WINDING	96 Ts			DRAWN BY 黃慧診			

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