

# SPECIFICATION FOR APPROVAL



**CUSTOMER** Comet Electronics

**CUSTOMER'S DWG NO.** \_\_\_\_\_

**CUSTOMER'S PART NO** \_\_\_\_\_

**OUR DWG NO.** TE9800023

**QUANTITY** \_\_\_\_\_ **DATE:** AUG. 24, 2012

**ITEM.** LCB1608-300Y-N

	✓	CUSTOMER'S SIGNATURE	NOTE
FULL APPROVED			
CONDITIONAL APPROVED			
REJECTED			

PLEASE RETURN AFTER APPROVING



**CORE MASTER ENTERPRISE CO., LTD.**

**TAIWAN: 7F-1, No.129, Lane 235, Baoqiao Rd., Xindian City,  
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

# SPECIFICATION FOR APPROVAL

CUSTOMER:				DATE:		
PART NO: LCB1608-300Y-N				DWG.NO: TE9800023		
CUSTOMER PART NO:				CUST.DWG.NO:		
(1) DIMENSIONS (UNIT: mm) <div style="text-align: center; margin: 10px 0;"> </div>				A	1.6 ± 0.2	m/m
				B	0.8 ± 0.2	m/m
				C	0.8 ± 0.2	m/m
				D	0.3 ± 0.2	m/m
				E		m/m
				F		m/m
				G		m/m
				H		m/m
				I		m/m
				J		m/m
(2) ELECTRICAL REQUIREMENTS						
Z (Ω)	30 ± 25%	TEST FREQ	100MHz/100mV			
RDC (Ω)	0.03 (MAX)	TEST FREQ				
IDC (mA)	3000 (MAX)	TEST FREQ				
TEST INSTRUMENTS HP4338A MILLIOHMMETER HP4291B RF IMPEDANCE/MATERIAL ANALYZER				APPROVED BY		
				CHECKED BY		
				DRAWN BY		

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# TEST DATA

CUSTOMER :				DATE :					
PART NO: LCB1608-300Y-N				DWG.NO: TE9803183					
CUSTOMER PART NO :				CUST.DWG.NO :					
ITEM	Z (Ω)	RDC (Ω)	IDC (mA)	DIMENSION (UNIT : mm)					
				A	B	C	D		
FREQ	100MHz /100mV								
SPEC	30 ± 25%	0.03 (MAX)	3000 (MAX)	1.6 ± 0.2	0.8 ± 0.2	0.8 ± 0.2	0.3 ± 0.2		
1	29.3	0.010	OK	1.60	0.82	0.83	0.30		
2	29.9	0.011	OK	1.62	0.81	0.80	0.29		
3	29.4	0.008	OK	1.60	0.84	0.81	0.33		
4	29.7	0.009	OK	1.64	0.81	0.80	0.29		
5	27.6	0.010	OK	1.63	0.82	0.83	0.30		
6	28.4	0.009	OK	1.61	0.83	0.84	0.31		
7	29.5	0.008	OK	1.61	0.81	0.80	0.30		
8	26.9	0.011	OK	1.60	0.82	0.82	0.32		
9	28.2	0.009	OK	1.61	0.81	0.83	0.33		
10	30.0	0.009	OK	1.62	0.84	0.81	0.29		
X	28.89	0.009		1.614	0.821	0.817	0.306		
R	3.1	0.003		0.04	0.03	0.04	0.04		
						APPROVED BY			
									
						CHECKED BY			
									
						DRAWN BY			
									

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# LCB1608-300Y-N

