

SPECIFICATION FOR APPROVAL

CUSTOMER:				DATE:	
PART NO: LF - 902B (B10)				DWG.NO: SY2117922S6	
CUSTOMER PART NO:				CUST.DWG.NO:	
(1) DIMENSION(UNIT:mm) 				A	35.0 ± 1.0 m/m
				B	18.0 ± 1.0 m/m
				C	9.0 ± 1.0 m/m
				D	19.5 ± 1.0 m/m
				E	m/m
				F	m/m
				G	m/m
				H	m/m
				I	m/m
				J	m/m
				(2)ELECTRICAL REQUIREMENTS	
Z	MIN 80 OHM	TEST FREQ	25 MHz	B:BLACK W:WHITE G:GRAY	
Z	MIN 160 OHM	TEST FREQ	100 MHz		
Z	MIN OHM	TEST FREQ	MHz		
Z	MIN OHM	TEST FREQ	MHz		
TEST INSTRUMENTS					
HP-E4991A					
MATERIAL (ui)	1000 ± 25%			APPROVED BY	
CORE	UH-16×28×9			吳載敏	
WIRE	0.6 × 100mm			CHECKED BY	
WINDING	1 Ts			張明德	
				DRAWN BY	
				Vicky	

CORE MASTER ENTERPRISE CO., LTD.

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TEST DATA

CUSTOMER :				DATE :					
PART NO: LF - 902B (B10)				DWG.NO: SY2117922S6					
CUSTOMER PART NO :				CUST.DWG.NO :					
IMPEDANCE				DIMENSION (UNIT : mm)					
FREQ	25 MHz	100 MHz		A	B	C	D		
SPEC	MIN 80 OHM	MIN 160 OHM		35.0 ± 1.0	18.0 ± 1.0	9.0 ± 1.0	19.5 ± 1.0		
1	84.16	180.48		35.38	18.19	9.04	19.67		
2	81.63	183.17		35.28	18.16	9.09	19.52		
3	84.34	189.10		35.25	18.18	9.12	19.60		
4	83.32	182.61		35.33	18.00	9.08	19.63		
5	82.83	181.21		35.24	18.05	8.98	19.57		
6	84.16	180.48		35.38	18.19	9.04	19.67		
7	81.63	183.17		35.28	18.16	9.09	19.52		
8	84.34	189.10		35.25	18.18	9.12	19.60		
9	83.32	182.61		35.33	18.00	9.08	19.63		
10	82.83	181.21		35.24	18.05	8.98	19.57		
\bar{X}	83.26	183.31		35.30	18.12	9.06	19.60		
R	2.71	8.62		0.14	0.19	0.14	0.15		
REMARK: 產品不能有明顯缺陷、污損；產品缺口長、寬在 1.7mm 以下， 深在 1.0mm 以下。						APPROVED BY 吳載敏			
						CHECKED BY 張明德			
						DRAWN BY Vicky			

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