

SPECIFICATION

CUSTOMER P/N	LF1222																														
(1).DIMENSION(Unit : m/m)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10%;">A</td><td style="width: 40%;">7.5±0.3</td><td style="width: 50%;">m/m</td></tr> <tr><td>B</td><td>6.0±0.3</td><td>m/m</td></tr> <tr><td>C</td><td>13.3±0.4</td><td>m/m</td></tr> <tr><td>D</td><td>3.8±0.2</td><td>m/m</td></tr> <tr><td>E</td><td>5.7</td><td>m/m</td></tr> <tr><td>F</td><td></td><td>m/m</td></tr> <tr><td>G</td><td></td><td>m/m</td></tr> <tr><td>H</td><td></td><td>m/m</td></tr> <tr><td>I</td><td></td><td>m/m</td></tr> <tr><td>P</td><td></td><td>m/m</td></tr> </table>	A	7.5±0.3	m/m	B	6.0±0.3	m/m	C	13.3±0.4	m/m	D	3.8±0.2	m/m	E	5.7	m/m	F		m/m	G		m/m	H		m/m	I		m/m	P		m/m
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(2).ELECTRICAL REQUIREMENTS :																															
L	uH mH	TEST FREQ.	KHZ MHZ	(3)TEST INSTRUMENTS <input type="checkbox"/> HP 4285A Q.METER <input type="checkbox"/> HP 4285A L.CR METER <input type="checkbox"/> LABORATORY DC POWER SUPPLY <input type="checkbox"/> DELICA DMC-230S DIP METER <input type="checkbox"/> DELICA DMC-470S DIP METER <input checked="" type="checkbox"/> HP 4291B RF IMPEDENCE ANALYZER																											
Q		TEST FREQ.	KHZ MHZ																												
RDC																															
IDC																															
Z	35 Min OHM	TEST FREQ.	25 MHZ																												
Z	50 Min OHM	TEST FREQ.	100 MHZ																												
Z	OHM	TEST FREQ.	MHZ																												
Winding	0.65x50mm 1Ts																														

TEST DATA

ITEM	7.5 x 6 x 13.3					
TEMP.	23°C	RH	75%			
WIRE	0.65x50mm	WINDING	1Ts	Q'TY	10 PCS	
TEST INSTRUMENTS						
MEAS. ITEM	A mm	B mm	C mm	D mm		
Spec.	YOUR					
	SUGGEST	7.5±0.3	6±0.3	13.3±0.4	3.8±0.2	
TEST FREQ.						
1	7.55	6.13	13.53	3.76		
2	7.54	6.07	13.55	3.75		
3	7.54	6.07	13.53	3.77		
4	7.55	6.13	13.54	3.76		
5	7.54	6.08	13.53	3.75		
6	7.55	6.14	13.55	3.73		
7	7.55	6.12	13.51	3.75		
8	7.55	6.13	13.55	3.76		
9	7.55	6.13	13.54	3.76		
10	7.54	6.07	13.53	3.74		
\bar{X}	7.55	6.11	13.54	3.75		
R	0.01	0.07	0.04	0.04		

TEST EQUIPMENT : AGILENT - 4291B
 FIXTURE : HP16092A
 PRINT TIME :
 TEST PARAMETER : |Z| (OHM)

TEST FREQ(MHZ)	1	5	10	25	50	100	200	300	400	500
SAMPLE 1	: 5	21	32	50	64	76	91	103	118	134
SAMPLE 2	: 5	21	32	50	64	77	91	103	118	134
SAMPLE 3	: 5	21	32	50	64	77	92	105	119	136
SAMPLE 4	: 5	21	32	50	65	77	91	104	118	134
SAMPLE 5	: 5	21	32	50	64	77	91	103	117	134
SAMPLE 6	: 5	22	32	50	63	76	90	102	115	131
SAMPLE 7	: 5	21	32	49	64	76	90	102	115	131
SAMPLE 8	: 5	21	32	50	64	77	91	103	116	132
SAMPLE 9	: 5	21	32	50	64	77	90	102	116	131
SAMPLE 10	: 5	21	32	50	65	77	91	103	116	132
AVERAGE	: 5	21	32	50	64	77	91	103	117	133

