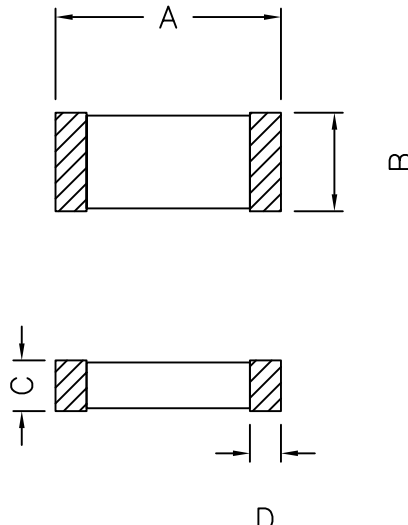


# XFMRS, Inc.

## SPECIFICATION FOR APPROVAL

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XFMRS P/N : XFEB321611-601-1.5A	Rev: A/5
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<p>DIMENSION : (m/m)</p> 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>A</td><td>3.2±0.2</td><td>m/m</td></tr> <tr><td>B</td><td>1.6±0.2</td><td>m/m</td></tr> <tr><td>C</td><td>1.1±0.2</td><td>m/m</td></tr> <tr><td>D</td><td>0.5±0.3</td><td>m/m</td></tr> <tr><td>E</td><td></td><td>m/m</td></tr> <tr><td>F</td><td></td><td>m/m</td></tr> </table>	A	3.2±0.2	m/m	B	1.6±0.2	m/m	C	1.1±0.2	m/m	D	0.5±0.3	m/m	E		m/m	F		m/m
A	3.2±0.2	m/m																	
B	1.6±0.2	m/m																	
C	1.1±0.2	m/m																	
D	0.5±0.3	m/m																	
E		m/m																	
F		m/m																	

ELECTRICAL REQUIREMENTS	TEST INSTRUMENTS
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Z	600±25% Ohms	TEST FREQ.	100	MHz	<input type="radio"/> HP 34401A MULTIMETER <input type="radio"/> HP 4195 NETWORKS/SPECTRUM ANALYZER <input type="radio"/> HP 42841 BIAS CURRENT SOURCE <input type="radio"/> HP 4285A LCR METER <input type="radio"/> HP 4286A RF LCR METER <input checked="" type="radio"/> HP 4291A RF IMPEDANCE / MATERIAL ANALYZER <input type="radio"/> HP 4338A MILLION OHM METER <input type="radio"/> HP 6632A DC POWER SUPPLY <input type="radio"/> HP4284A PRECISION LCR METER
Rdc	0.09 Ohms Max	TEST FREQ.		MHz	
Idc	1500mA MAX.	TEST FREQ.		MHz	

**Notes:**

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: All listed parameters are to be within tolerance from -55°C to +125°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

<p>DRAWN BY :</p> <p style="text-align: center;">Mei Chen Sep-07-10</p>	<p>CHECKED BY :</p> <p style="text-align: center;">YK Liao Sep-07-10</p>	<p>APPROVED BY :</p> <p style="text-align: center;">BW Sep-07-10</p>
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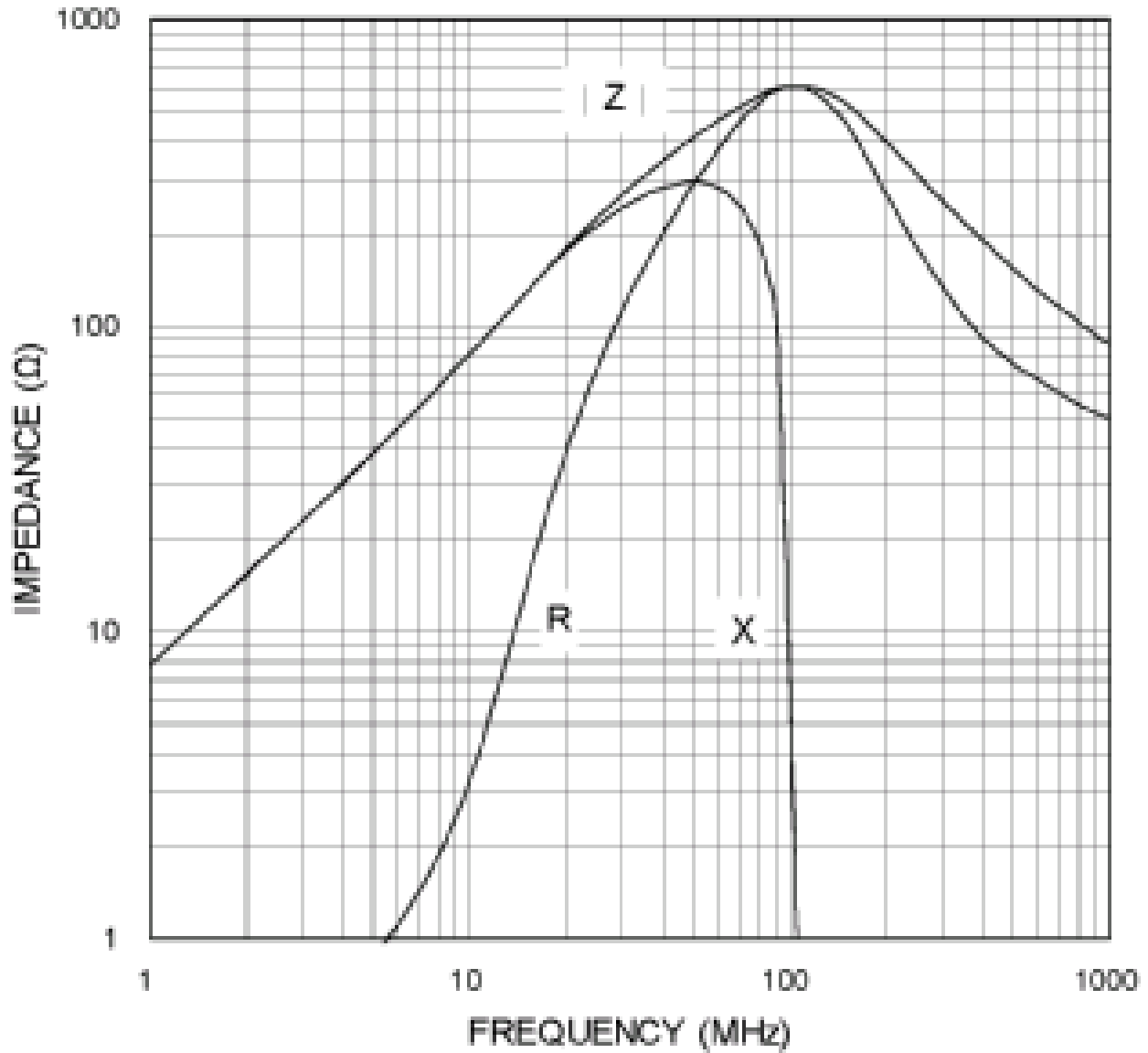
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