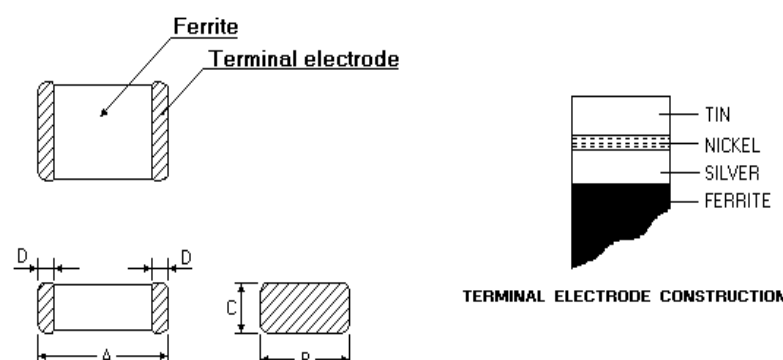


XFMRS, Inc.

SPECIFICATION FOR APPROVAL

(Page 1 OF 2)

XFMRS P/N : XFEB160808-600-0.5A	Rev: A/3
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<p>DIMENSION : (m/m)</p> <p>Dimensions & Structure :</p> 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>A</td><td>∅1.6±0.2</td><td>m/m</td></tr> <tr><td>B</td><td>0.8±0.2</td><td>m/m</td></tr> <tr><td>C</td><td>0.8±0.2</td><td>m/m</td></tr> <tr><td>D</td><td>0.3±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> <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>J</td><td></td><td>m/m</td></tr> <tr><td>K</td><td></td><td>m/m</td></tr> <tr><td>L</td><td></td><td>m/m</td></tr> <tr><td>M</td><td></td><td>m/m</td></tr> <tr><td>N</td><td></td><td>m/m</td></tr> <tr><td>O</td><td></td><td>m/m</td></tr> </table>	A	∅1.6±0.2	m/m	B	0.8±0.2	m/m	C	0.8±0.2	m/m	D	0.3±0.3	m/m	E		m/m	F		m/m	G		m/m	H		m/m	I		m/m	J		m/m	K		m/m	L		m/m	M		m/m	N		m/m	O		m/m
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N		m/m																																												
O		m/m																																												

ELECTRICAL REQUIREMENTS	TEST INSTRUMENTS
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Z	60±25% ohm	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
Q		TEST FREQ.		MHz	
SRF		TEST FREQ.		MHz	
Rdc	0.10 OHM. MAX.	TEST FREQ.		MHz	
Idc	500mA 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 -40°C to +85°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
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DRAWN BY : Mei Chen Sep-07-10	CHECKED BY : YK Liao Sep-07-10	APPROVED BY : BW Sep-07-10
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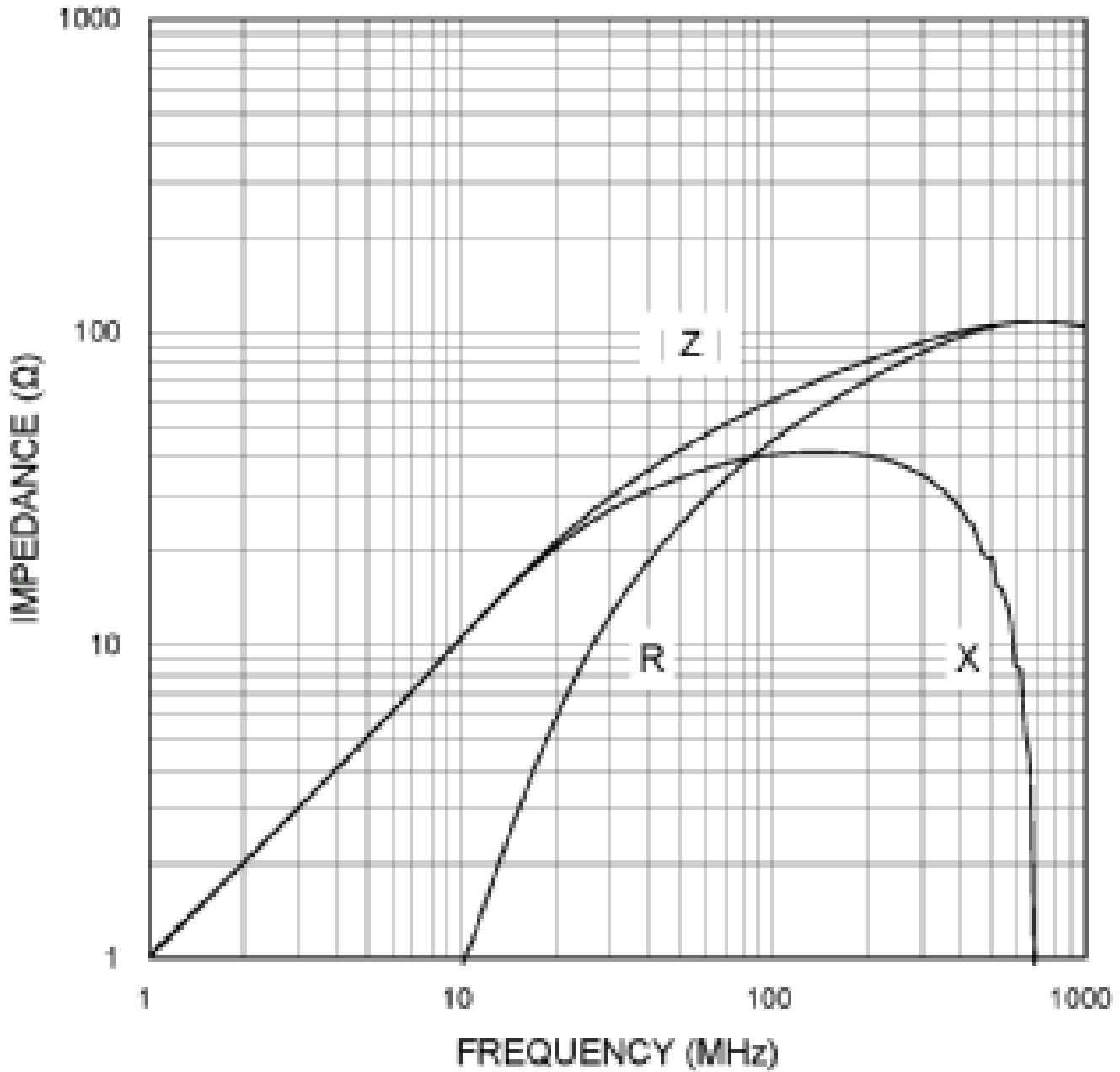
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