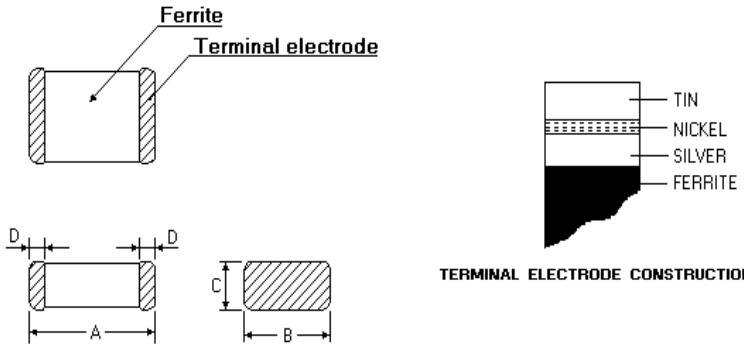


XFMRS, Inc.

SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB160808-431-0.4A **Rev: A/1**

<p>DIMENSION : (m/m)</p> <p>Dimensions & Structure :</p> 	A	Ø1.6±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	

ELECTRICAL REQUIREMENTS	TEST INSTRUMENTS
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Z	430±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
Rdc	0.300 OHMS. MAX.	TEST FREQ.		MHz	
Idc	400mA 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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

<p>DRAWN BY :</p> <p style="font-size: 1.5em; font-weight: bold;">BW</p>	<p>CHECKED BY :</p> <p style="font-size: 1.5em; font-weight: bold;">JOE HUFF</p>	<p>APPROVED BY :</p> <p style="font-size: 1.5em; font-weight: bold;">BW</p> <p style="font-size: 1.5em; font-weight: bold;">5-31-06</p>
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