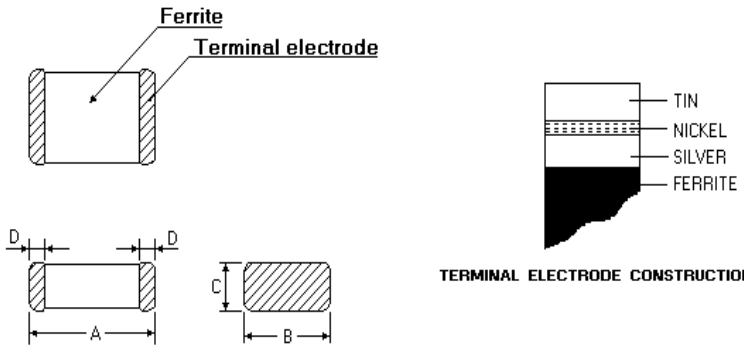


# XFMRS, Inc.

## SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB160808-121-0.6A				Rev: A/1		
<b>DIMENSION : (m/m)</b>  Dimensions & Structure :  				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
<b>ELECTRICAL REQUIREMENTS</b>				<b>TEST INSTRUMENTS</b>		
Z	120±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	0.150 OHMS. MAX.	TEST FREQ.		MHz		
Idc	700mA MAX.	TEST FREQ.		MHz		
Notas: 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						
<b>DRAWN BY :</b>		<b>CHECKED BY :</b>		<b>APPROVED BY :</b>		
BW		JOE HUFF		BW 5-31-06		