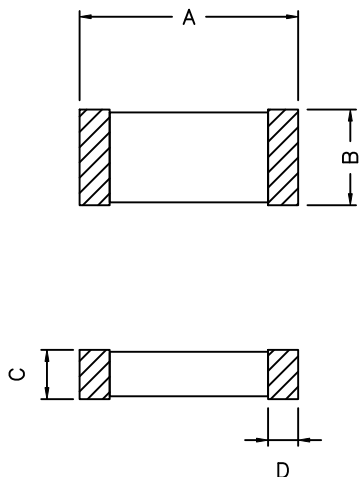
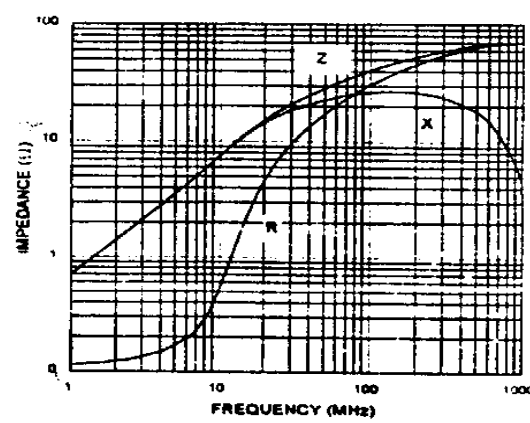


XFMRS, Inc.

SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB201209-400				Rev: A		
DIMENSION : (m/m) 				A	Ø2.0±0.2m/m	
				B	1.2±0.2m/m	
				C	0.9±0.2m/m	
				D	0.5±0.3m/m	
						
ELECTRICAL REQUIREMENTS				TEST INSTRUMENTS		
Z	40±25% ohm	TEST FREQ.	100	MHZ		☐ HP 34401A MULTIMETER ☐ HP 4195 NETWORKS/SPECTRUM ANALYZER ☐ HP 42841 BIAS CURRENT SOURCE ☐ HP 4285A LCR METER ☐ HP 4286A RF LCR METER ☒ HP 4291A RF IMPEDANCE / MATERIAL ANALYZER ☐ HP 4338A MILLION OHM METER ☐ HP 6632A DC POWER SUPPLY ☐ HP4284A PRECISION LCR METER
Rdc	0.015 Ohms. Max.	TEST FREQ.		MHZ		
Idc	500mA Max.	TEST FREQ.		MHZ		
Notes: 1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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						
DRAWN BY :		CHECKED BY :			APPROVED BY :	
BUDDY WOODS		JOE HUFF			TONY IMBURGIA	