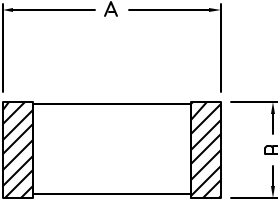
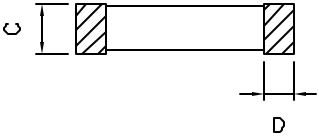


XFMRS, Inc.

SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB321611-391-2A				Rev: A/4		
DIMENSION : (m/m) <div style="text-align: center; margin: 10px 0;">  </div> <div style="text-align: center; margin: 10px 0;">  </div>				A	$\varnothing 3.2 \pm 0.2$	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
				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		
Z	$390 \pm 25\%$ 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	0.070 OHMS MAX	TEST FREQ.		MHz		
Idc	2000mA MAX.	TEST FREQ.		MHz		
Notes: <ol style="list-style-type: none"> 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: $\pm 0.004"$ (0.102mm) 9. Electrical and mechanical specifications 100% tested 10. RoHS Compliant Component 						
DRAWN BY :		CHECKED BY :		APPROVED BY :		
BUDDY WOODS		JOE HUFF		MS		