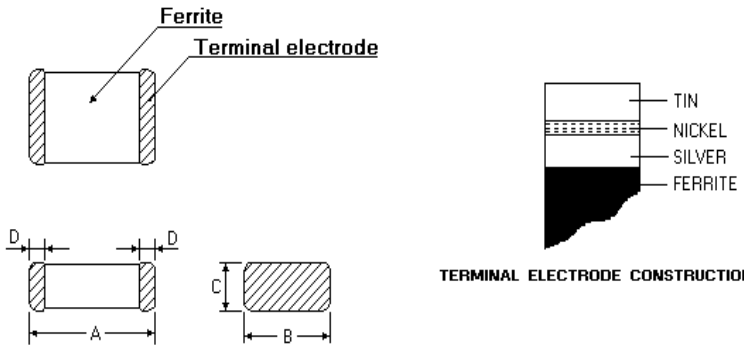


XFMRS, Inc.

SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB100505-102				Rev: A/3		
DIMENSION : (m/m) Dimensions & Structure : 				A	$\phi 1.0 \pm 0.2$	m/m
				B	0.5 ± 0.2	m/m
				C	0.5 ± 0.2	m/m
				D	0.25 ± 0.1	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	$1000 \pm 25\%$ 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	1.00 OHM. MAX.	TEST FREQ.		MHz		
Idc	200mA	TEST FREQ.		MHz		
Notes: <ol style="list-style-type: none"> 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 -55°C to +125°C 6. Storage Temperature Range: -55°C to +125°C 7. Aqueous wash compatible 						
DRAWN BY :		CHECKED BY :		APPROVED BY :		
BW		JOE HUFF		AEI		