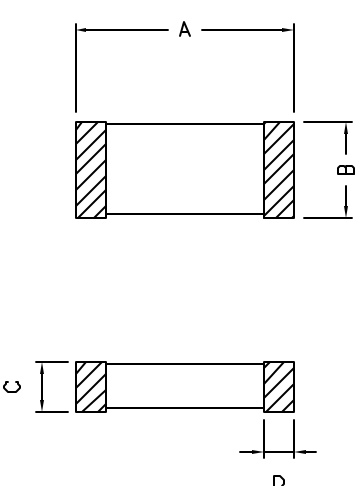


XFMRS, Inc.

SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB201209-070-1A Rev: A/1

DIMENSION : (m/m)	A	Ø2.0±0.2	m/m
	B	1.2±0.2	m/m
	C	0.9±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	7 Ohms Typ	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 4991A RF IMPEDANCE / MATERIAL ANALYZER <input type="radio"/> HP 4338A MILLION OHM METER
Z	23 Ohms Typ	TEST FREQ.	500	MHz	
Z	28 Ohms Typ	TEST FREQ.	1000	MHz	
Rdc	0.100 Ohms Max	TEST FREQ.		MHz	
Idc	1000mA 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 -40°C to +85°C	6. Storage Temperature Range: -55°C to +125°C 7. Aqueous wash compatible 8. SMD Lead Coplanarity: ±0.004"(0.102mm) 9. Electrical and mechanical specifications 100% tested 10. RoHS Compliant Component
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DRAWN BY : ISAIAH MCNEIL	CHECKED BY : TONY IMBURGIA	APPROVED BY : BW May-04-07
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