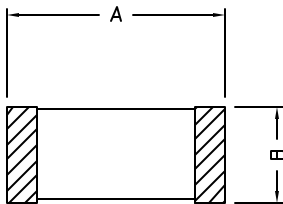
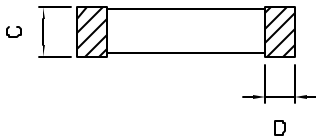


XFMRS, Inc.

SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB453215-115-2A				Rev: A		
DIMENSION : (m/m)  				A	ø4.5±0.2	m/m
				B	3.2±0.2	m/m
				C	1.5±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	115±25% Ohms	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	0.10 Ohms Max	TEST FREQ.		MHz		
Idc	2000mA _{dc} 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 8. SMD Lead Coplanarity: ±0.004*(D.102mm) 9. Moisture Sensitivity: Level 2						
DRAWN BY : BUDDY WOODS		CHECKED BY : JOE HUFF		APPROVED BY : J Ng		
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