

# XFMRS, Inc.

## SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB963028-900-10A				Rev: A	
DIMENSION : (m/m)				A	8.5±0.4 m/m
				B	3.0±0.2 m/m
				C	2.5±0.2 m/m
				D	1.5±0.5 m/m
				E	1.25±0.3 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	
Z	90 Ohms Typ	TEST FREQ.	25 MHz	<input type="checkbox"/> HP 34401A MULTIMETER <input type="checkbox"/> HP 4195 NETWORKS/SPECTRUM ANALYZER <input type="checkbox"/> HP 42841 BIAS CURRENT SOURCE <input type="checkbox"/> HP 4285A LCR METER <input type="checkbox"/> HP 4286A RF LCR METER <input checked="" type="checkbox"/> HP 4291A RF IMPEDANCE / MATERIAL ANALYZER <input type="checkbox"/> HP 4338A MILLION OHM METER <input type="checkbox"/> HP 6632A DC POWER SUPPLY <input type="checkbox"/> HP4284A PRECISION LCR METER	
Rdc	0.001 Ohms Max	TEST FREQ.	MHz		
Idc	10000 mA	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"(0.102mm) 9. Moisture Sensitivity: Level 2					
DRAWN BY :		CHECKED BY :		APPROVED BY :	
BW		JOE HUFF		J Ng	
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