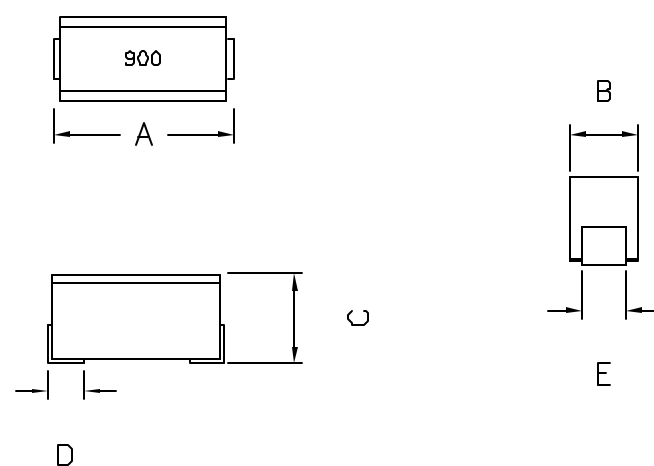


# XFMRS, Inc.

## SPECIFICATION FOR APPROVAL

XFMRS P/N : XFEB963028-900-10A				Rev: A		
DIMENSION : (m/m) <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 10px;">  </div>				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				TEST INSTRUMENTS		
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: <ol style="list-style-type: none"> <li>1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.</li> <li>2. Flammability: UL94V-0</li> <li>3. ASTM oxygen index: &gt; 28%</li> <li>4. Insulation System: Class F 155°C. UL file E151556</li> <li>5. Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C</li> <li>6. Storage Temperature Range: -55°C to +125°C</li> <li>7. Aqueous wash compatible</li> <li>8. SMD Lead Coplanarity: ±0.004"(0.102mm)</li> <li>9. Moisture Sensitivity: Level 2</li> </ol>						
DRAWN BY :		CHECKED BY :		APPROVED BY :		
BW		JOE HUFF		J Ng		
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