XFMRS, Inc. SPECIFICATION FOR APPROVAL

XFMRS P/N: XFEB451616-750-3A						Rev: A/2	
DIMENSION: (m/m)					A	4.5±0.2 m/m	
				В	1.6±0.2 m/m		
						1.6±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	
2 D				L	m/m		
				M	m/m		
				N	m/m		
				0	m/m		
ELECTRICAL REQUIREMENTS				<u>т</u>	EST INSTRUMENTS		
ELECTRICAL REQUIREMENTS				<u> </u>	121 114211/01ATTA12		
Z	75±25% Ohms	TEST FREQ.	100	MHz	•	HP 4291A RF IMPEDANCE /	
Rdc	0.025 Ohms Max	TEST FREQ.		MHz	MATERIAL ANALYZER 1000		
Idc	3000mAdc Max	TEST FREQ.		MHz	100	7 73	
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. Aquebus wash compatible 8. SMD Lead Coplanarity: ±0.004°(0.102mm) 9. Electrical and mechanical specifications 100% tested 10. RoHS Compliant Component					10 IMPEDANCE (O)	10 100 1000 FREQUENCY (MHz)	
DRAW.	N BY :	CHECK	CHECKED BY:			PPROVED BY :	
	an Mao	YK Liao				BW	
Apr-10-08			Apr-10-08			Apr-10-08	

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