


# Tunable Bandpass Filter Inspection Report

63-1697-01 Rev AE  
TTF72-5-5EE

TEST LEVEL				TEST POINT		TEST PARAMETER		LIMIT / UNIT		Serial Number:				
		X		Fc		Center Frequency		MHz		48	72	95		
		X		"		Insertion Loss		1.5dB MAX						
		X		VSWR = 1.5/1		Upper Limit		MHz						
		X		"		Lower Limit		MHz						
		X		"		Bandwidth		MHz		0.00	0.00	0.00		
		X		"		Bandwidth		4.2% TYP.		0.00	0.00	0.00		
		X		3 dB Rel. BW.		Upper Limit		MHz						
		X		"		Lower Limit		MHz						
		X		"		Bandwidth		MHz		0.00	0.00	0.00		
		X		"		Bandwidth		(5 +/-1) %		0.00	0.00	0.00		
		X		30 dB BW		Upper Limit		MHz						
		X		"		Lower Limit		MHz						
		X		"		Bandwidth		MHz		0.00	0.00	0.00		
		X		30 dB BW / 3 dB BW		Form Factor		2.5 MAX		#DIV/0!	#DIV/0!	#DIV/0!		
		X		50 dB BW		Upper Limit		MHz						
		X		"		Lower Limit		MHz						
		X		"		Bandwidth		MHz		0.00	0.00	0.00		
		X		50 dB BW / 3 dB BW		Form Factor		3.5 MAX		#DIV/0!	#DIV/0!	#DIV/0!		
		X		Fc		Dial Error		+/-1% MAX		a	a	a		
				GOV'T SOURCE INSPECTION				TELONIC ACCEPTANCE			DATE			
				Req'd YES c				Insp.			20-Mar-2013			
				NO c				Date			Tech.			
				Stamp										
TELONIC MODEL NO.							Tunable Bandpass Filter							
TTF72-5-5EE														
TELONIC DRAWING NO.				REV.		WORK ORDER NO.								
63-1697-01				AE										
CUSTOMER DRAWING NO.				REV.		ENGR.		DATE						
						MRB		04-Oct-04						