


# Tunable Bandpass Filter Inspection Report

97-7285-01 REV A  
TCD72-5-5TCS

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		2.2 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				
		1 / LOT	100%	GOV'T SOURCE INSPECTION				TELONIC ACCEPTANCE			DATE		25-Mar-2013			
				Req'd	YES	C	Stamp	Insp.		Date		Tech.				
			NO	C												
TELONIC MODEL NO.																
TCD72-5-5TCS																
TELONIC DRAWING NO.				REV.		WORK ORDER NO.										
97-7285-01				A												
CUSTOMER DRAWING NO.				REV.		ENGR.		DATE								
						CAC		25-Oct-93								