


# Tunable Bandpass Filter Inspection Report

63-0447-01 Rev D  
TTF250-5-5EE

TEST LEVEL		TEST POINT			TEST PARAMETER	LIMIT / UNIT	Serial Number:		
	X	Fc			Center Frequency	MHz	190	250	375
	X	"			Insertion Loss	1.5 dB 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
	1 / LOT	100%			GOV'T SOURCE INSPECTION		TELONIC ACCEPTANCE		DATE
		Req'd	YES	c	Stamp	Insp.		Date	Tech.
			NO	c					
TELONIC MODEL NO.					Tunable Bandpass Filter				
TTF 250-5-5EE									
TELONIC DRAWING NO.		REV.	WORK ORDER NO.						
63-0447-01		D							
CUSTOMER DRAWING NO.		REV.	ENGR.	DATE					
			MRB	10/4/2004					