


Tunable Bandpass Filter Inspection Report

97-7291-01 REV A
TCD500-5-5TCS
SHT 5 OF 5

TEST LEVEL		TEST POINT			TEST PARAMETER	LIMIT / UNIT	Serial Number:		
	X	Fc			Center Frequency	MHz	375	563	750
	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	2.2 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	
		Req'd	YES	c	Stamp	Insp.	Date	Tech.	25-Mar-2013
			NO	c					
TELONIC MODEL NO.									
TCD500-5-5TCS									
TELONIC DRAWING NO.		REV.		WORK ORDER NO.					
97-7291-01		A							
CUSTOMER DRAWING NO.		REV.		ENGR. DATE					
				CAC 10/25/1993					