


Tunable Bandpass Filter Inspection Report

97-6430-01
TCD750-5-5G1

TEST LEVEL		TEST POINT		TEST PARAMETER	LIMIT / UNIT	Serial Number:										
	X	Fc		Center Frequency	MHz	500	750	1000								
	X	"		Insertion Loss	1.0 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	"		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													
TELONIC MODEL NO.							Tunable Bandpass Filter									
TCD750-5-5G																
TELONIC DRAWING NO.			REV.		WORK ORDER NO.											
97-6430-01			A													
CUSTOMER DRAWING NO.			REV.		ENGR.		DATE									
					CAC		8/30/1984									