

Tunable Bandpass Filter Inspection Report

97-7211-01 Rev C
TCD1000-5-5TCS

TEST LEVEL		TEST POINT		TEST PARAMETER	LIMIT / UNIT	Serial Number:					
	X	Fc		Center Frequency	MHz	750	1125	1500			
	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 / 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.							
				TCD1000-5-5TCS							
TELONIC DRAWING NO.		REV.		WORK ORDER NO.							
97-7211-01		C									
CUSTOMER DRAWING NO.		REV.		ENGR.		DATE					
				CAC		10/29/1993					
											