


Tunable Bandpass Filter Inspection Report

97-7289-01 REV A
TCD250-5-5TCS

TEST LEVEL		TEST POINT		TEST PARAMETER	LIMIT / UNIT	Serial Number:					
	X	Fc	Center Frequency	MHz	190	282	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	2.2 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.											
TCD250-5-5TCS											
TELONIC DRAWING NO.		REV.	WORK ORDER NO.								
97-7289-01		A									
CUSTOMER DRAWING NO.		REV.	ENGR.	DATE							
			CAC	10/25/1993							