


Tunable Bandpass Filter Inspection Report

67-4216-01 Rev -
TTF630-2-5EE1

TEST LEVEL		TEST POINT		TEST PARAMETER	LIMIT / UNIT	Serial Number:						
	X	Fc		Center Frequency	MHz	470	630	790				
	X	"		Insertion Loss	3.0 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	1.7 % 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	(2.0 +/- 0.5) %	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	(2.0 +/- 0.5) %	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		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!				
				Max Power	20 Watts							
	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								
TTF630-2-5EE1												
TELONIC DRAWING NO.		REV.		WORK ORDER NO.								
67-4216-01		-										
CUSTOMER DRAWING NO.		REV.		ENGR.	DATE							
				MRB	01-Apr-10							