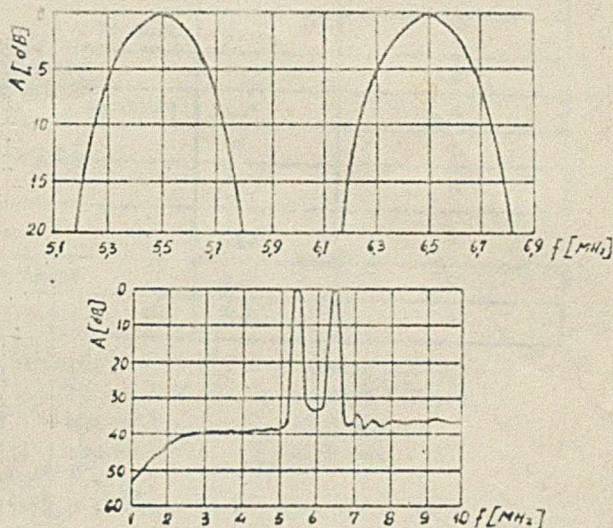
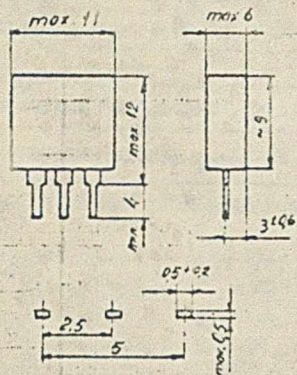


CERAMIC MONOLITHIC FILTER
FCM-5.5/6.5-150/160-30



Parameter	Unit	Value	
		For nominal frequency 5.5 MHz	For nominal frequency 6.5 MHz
3 dB Band Width ^{*)}	kHz	min. ± 75	min. ± 80
20 dB Band Width	kHz	max. 550	max. 630
Insertion Loss	dB	max. 8	
Spurious Response at 0.5-1 MHz and 7-10 MHz	dB	min. 30	
In/Output Impedance	Ω	470 $\pm 5\%$	
Ripple	dB	max. 1.5	
DC Voltage	V	max. 50	
Temperature Stability of Center Frequency -25°C \div +70°C	%	max. 1	
Climatic Category	25/070/10		
Vibration Test	F _{CA} : 3h 5g _n 10-55 Hz		
Shock Test	E _b : 10g _n 1000 shocks		

^{*)} Counting from nominal of the frequency.

Technical Requirements: WT-87/L5-206

Application: TV SIP Stage.

Manufacturer

Zakład Doświadczalno-Badawczy
Ceramiki Elektronicznej
02-699 Warszawa-Służewiec
Kłobucka 23 str.

Exporter

UNITRA
Foreign Trade Enterprise
00-950 Warszawa
Nowogrodzka 50