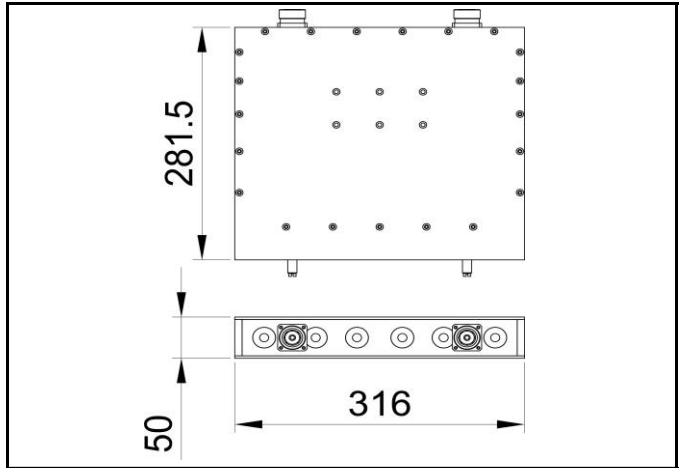


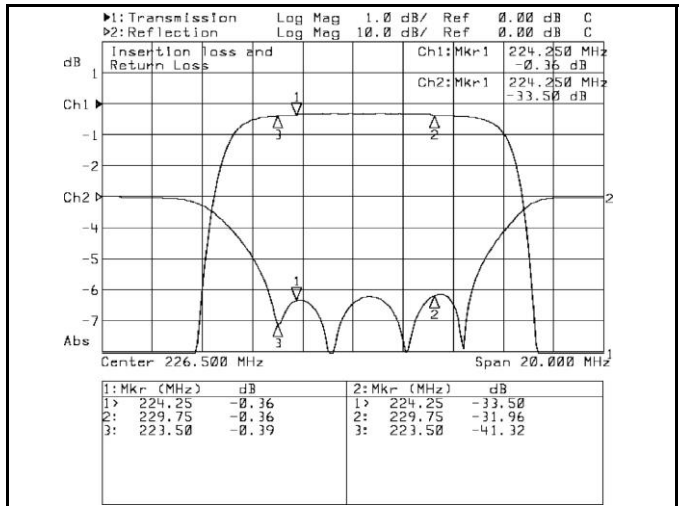
**PART NUMBER: 1463-4-N**  
**TITLE: 500W VHF 4 POLES BAND PASS FILTER +2 NOTCHES**



Tunable within whole VHF range.  
 For 6,7,8 MHz channel bandwidth.  
 DC block.  
 Different connectors on request.

**Connectors:** DIN 7/16  
**Temperature range (C°):** -10 ÷ 50  
**Weight (kg):** 5

<b>ATV (@ 8 MHz) STANDARD G,K</b>	
Frequency range (MHz)	170 ÷ 230
Bandwidth (MHz)	6 ÷ 8
Maximum output power (W)	500
Insertion loss (dB) @ V.C.	< 0.4
Maximum amplitude variation (dB)	0.1
Atten. @ V.C. -5.5 and V.C. +11 MHz	> 35
Return loss (dB)	> 26
Input/output impedance (Ohm)	50
Maximum group delay variation (ns)	30



<b>ATV (@ 6 MHz) STANDARD M,N</b>	
Frequency range (MHz)	170 ÷ 230
Bandwidth (MHz)	6 ÷ 8
Maximum output power (W)	500
Insertion loss (dB) @ V.C.	< 0.4
Maximum amplitude variation (dB)	0.1
Atten. @ V.C. -4.5 and V.C. +9 MHz	> 35
Return loss (dB)	> 26
Input/output impedance (Ohm)	50
Maximum group delay variation (ns)	30

