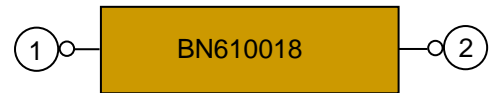


Bandpass Filter 4 cavity



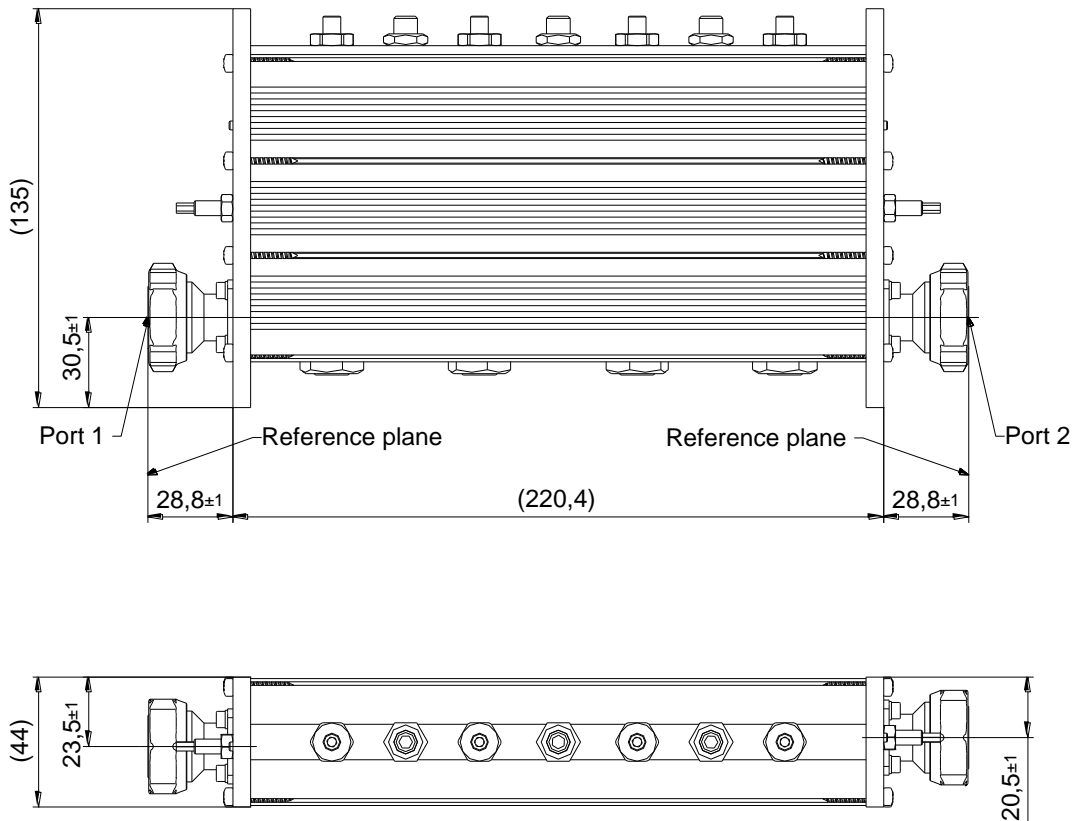
not binding



block diagram

Part number	BN 610018						
Connectors	7-16 plug (50 Ohms)						
Frequency range	447.6 – 452.6 MHz						
Insertion loss	≤ 1.2 dB						
VSWR	≤ 1.1						
Isolation	<table border="0"> <tr> <td>0 – 420 MHz</td> <td>≥ 70 dB</td> </tr> <tr> <td>480 – 1600 MHz</td> <td>≥ 70 dB</td> </tr> <tr> <td>1600 – 2800 MHz</td> <td>≥ 30 dB</td> </tr> </table>	0 – 420 MHz	≥ 70 dB	480 – 1600 MHz	≥ 70 dB	1600 – 2800 MHz	≥ 30 dB
0 – 420 MHz	≥ 70 dB						
480 – 1600 MHz	≥ 70 dB						
1600 – 2800 MHz	≥ 30 dB						
Power rating	≤ 40 W (CW)						
Degree of protection	IP 62 Indoor						
Environmental conditions	ETSI EN 300019-1-1 Class 1.2 ETSI EN 300019-1-2 Class 2.3 ETSI EN 300019-1-3 Class 3.3						
Weight	1.5 kg						
Temperature range	-10 °C – +45 °C						

Dimensions:



Standards:

7-16 female (50 ohms) : CECC 22190, IEC 61169-4

Modifications reserved

Measurements:

