



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

**769-775 MHz / 799-805 MHz
Cavity Duplexer
Part Number: AD772-802D363**



Characteristics	Band 1	Band 2
Passband:	769-775 MHz	799-805 MHz
Bandwidth:	6 MHz	6 MHz
Passband Return Loss:	14 dB	14 dB
Passband Insertion Loss:	1 dB	1 dB
Passband Ripple:	0.5 dB	0.5 dB
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	60 dB	60 dB
Power Handling:	20 Watts	20 Watts

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	N-Type (F)
Dimensions:	242 x 171 x 70 mm

Environmental	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

Outline Drawing:

