



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

**440-448 MHz / 464-472 MHz  
Cavity Duplexer  
Part Number: AD444-468D395**

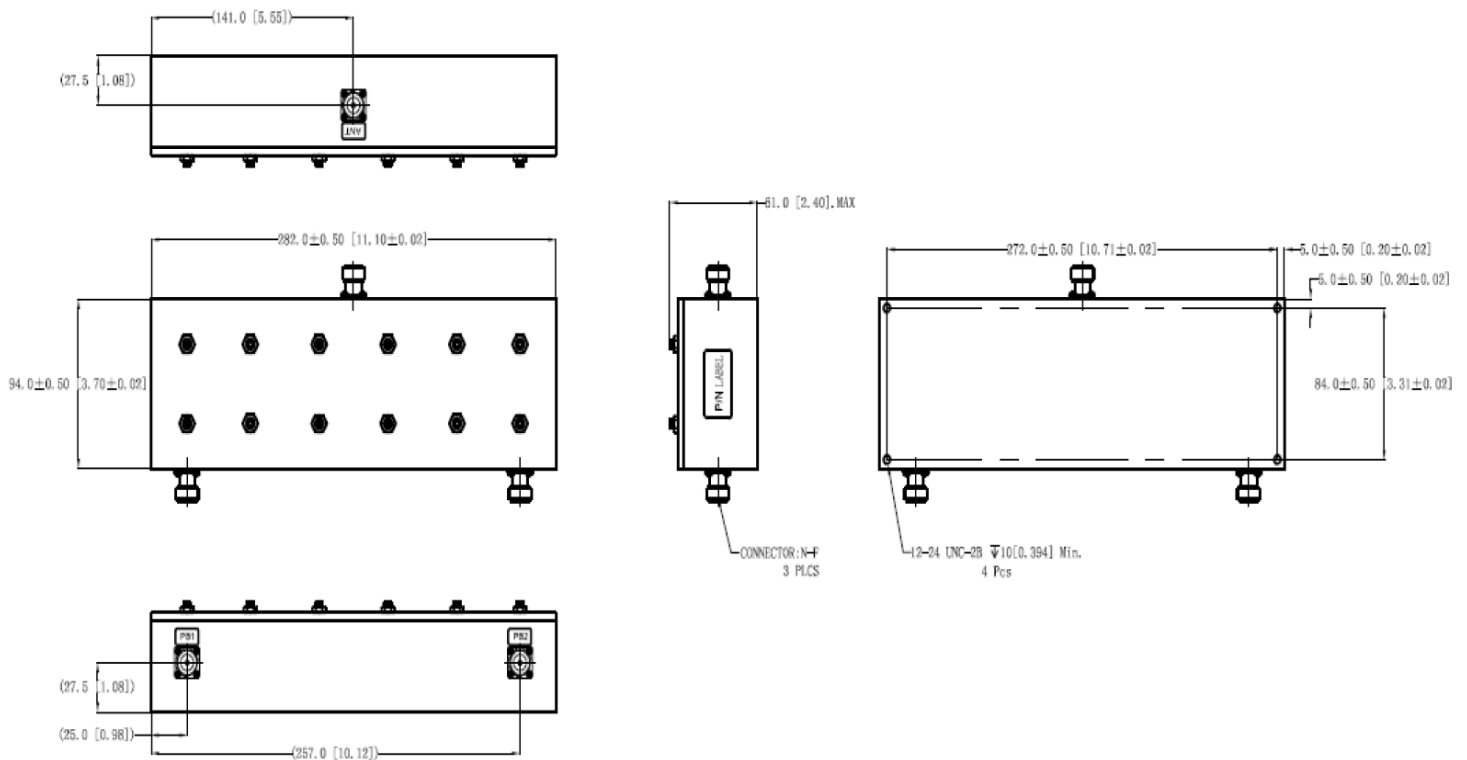


Characteristics	Band 1 (Rx)	Band 2 (Tx)
Passband frequency:	440-448 MHz	464-472 MHz
Insertion loss in bands:	1 dB max	1 dB max
Isolation between bands:	60 dB	60 dB

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	N-Type (F)
Dimensions:	11.00" x 3.70" x 2.40" in

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

**Outline Drawing:**





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**Plots:**

