



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2755/3055 MHz Cavity Duplexer

Part Number: AD2755-3055D279

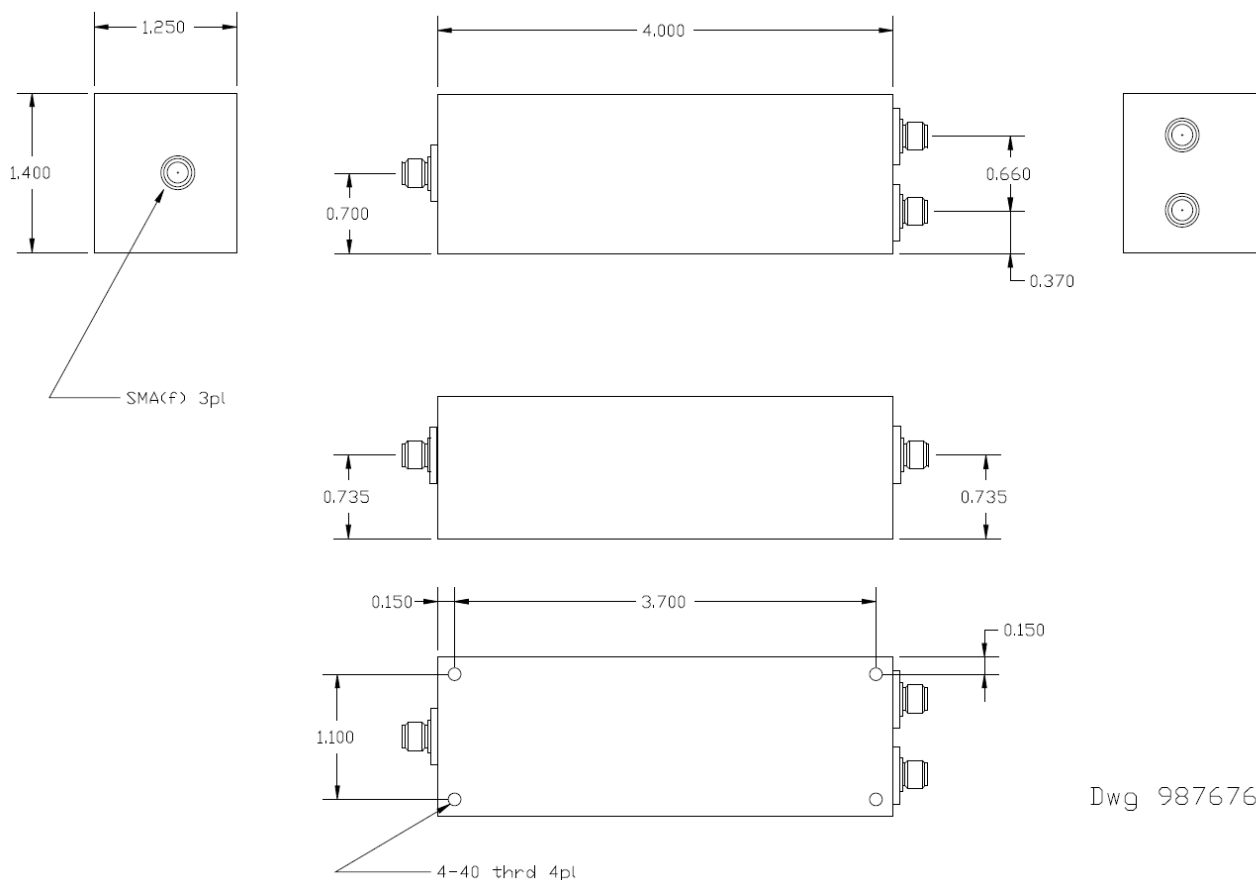


Characteristics	Band 1 (Rx)	Band 2 (Tx)
Frequency:	2700-2800 MHZ	3000-3100 MHZ
Insertion loss:	1 dB	1 dB
Return loss:	14 dB	14 dB
Isolation:	40 dB	40 dB
Rejection:	40 dB@2500 MHZ	40 dB@2800-3300 MHZ

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	SMA (F)
Dimensions:	4.00" x 1.40" x 1.25" in

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

Outline drawing:



Dwg 987676