



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1710-1850/2200-2500 MHz Ceramic Duplexer

Part Number: AM1780-2350D1140

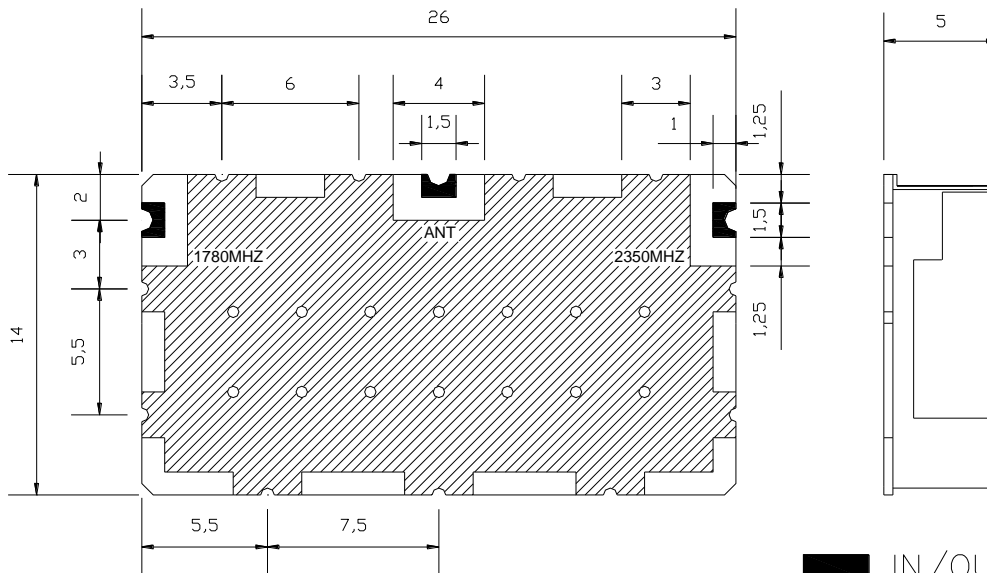


<u>Characteristics</u>	<u>CH 1</u>	<u>CH 2</u>
Passband	1710-1850 MHz	2200-2500 MHz
Bandwidth:	140 MHz	300 MHz
Insertion Loss	1.0 dB max	1.0 dB max
Ripple in BW	0.2 dB	0.2 dB
Return Loss	12 dB min	12 dB min
Attenuation	@ 2200~2500 MHz:15dB min	@ 1710~1850 MHz: 15dB min
In/out impedance	50 Ω	
Input Power	5W	

<u>Mechanical</u>	
Dimensions:	26 x 14 x 5 mm
Mounting Method:	Surface Mount

<u>Environmental</u>	
Operating Temperature:	-40~+85°C
Storage Temperature:	-50~+90°C

Outline Drawing:



■ IN/OUT PORT

▨ GROUND

UNIT : mm

TOLERANCE : +/− 0.2mm