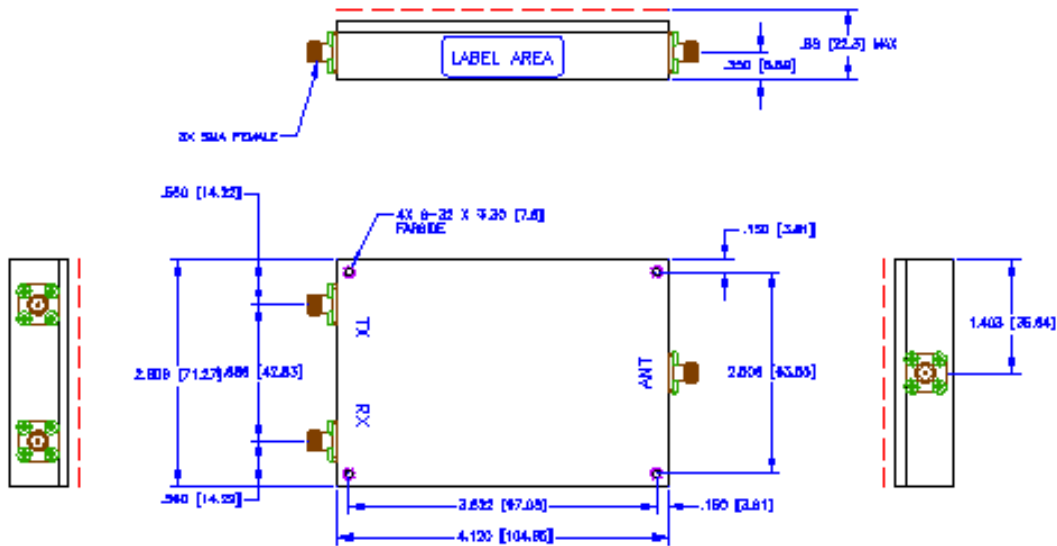


## 5.8 DUPLEXER



PARAMETER	SPECIFICATION
RECEIVE PASSBAND:	5725 – 5750 MHz
TRANSMIT PASSBAND:	5800 – 5825 MHz
INSERTION LOSS:	1.5 dB max.
RETURN LOSS:	16.0 dB min.
REJECTION:	
RECEIVE DC-5400 MHz	60 dB min.
5800-8000 MHz	60 dB min.
TRANSMIT DC-5750 MHz	60 dB min.
6000-8000 MHz	50 dB min.
ISOLATION TX/RX	60 dB min.
OPERATING TEMPERATURE	0° to +65°C
STORAGE TEMPERATURE	-20° to +85°C
CONNECTORS	SMA FEMALE
FINISH	PAINTED or PLATED
DIMENSIONS (L x W x H)	4.12" x 2.81" x .88"
DESIGN OPTIONS	<ul style="list-style-type: none"> <li>➤ All TechPlus Microwave products can be designed to mount in any configuration you require.</li> <li>➤ All products can be designed for outdoor use (Weather sealed).</li> </ul>