



RF Components

# Coaxial Isolator

10.7 - 12.75 GHz

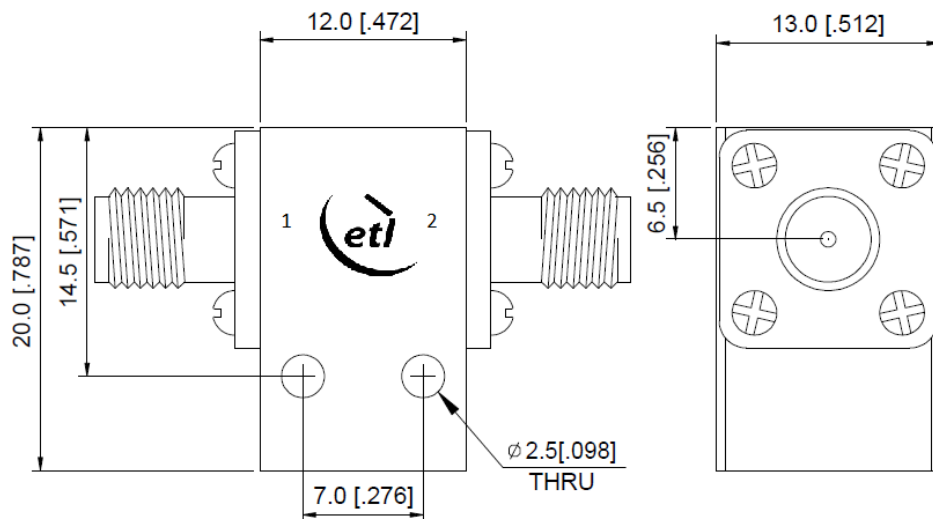
Model Number:  
**ISO01K1P-7512**

Available with RF connector options:  
• 50  $\Omega$  SMA Female / Male

Specification	
Frequency Range	10.7 - 12.75 GHz
Connector Type	50 $\Omega$ SMA Female / Male
Insertion Loss (dB) Max	0.4
Isolation (dB) Min	22
VSWR Max	1.20
Forward Power Rating	60W
Reverse Power Rating	10W
Operating Temperature	-40 to +85°C

# Isolator

Dimensions (mm)



**Broadcast**



**Marine Oil & Gas**



**SNG & VSAT**



**Satellite Teleport**

