



Part Number: D4I6313YMG-77K

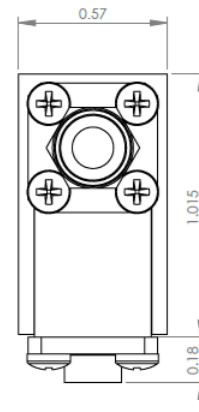
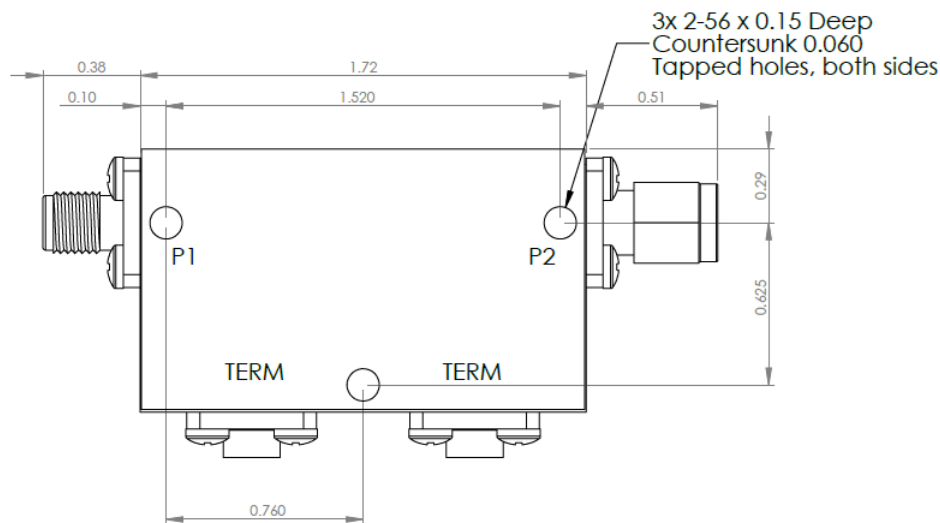
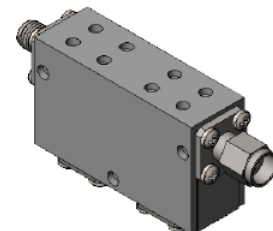
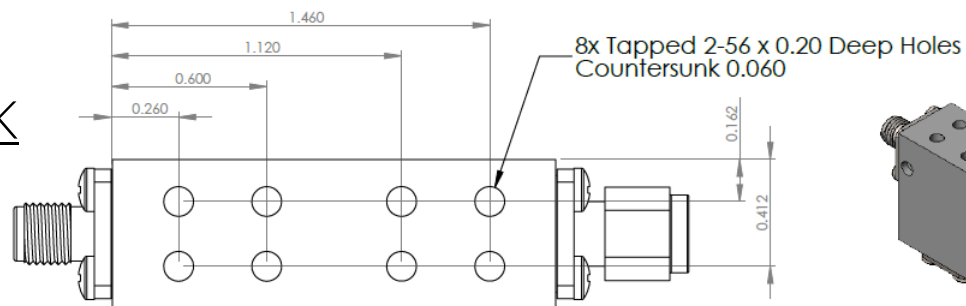
Electrical Specifications

Frequency Range (GHz):	6.30 – 13.75
Isolation (dB):	24 MIN
Insertion Loss (dB):	2.0 MAX
Return Loss (dB):	12 MIN
Forward Power (W):	25 AVG
	500 PK
Reflective Power (W):	2 AVG

Mechanical/Environmental Specifications

Connector Type:	SMA
Connector Body:	Passivated stainless steel
Connector Pin:	Gold plated copper
Load Body:	Brass
Magnetic Shunt:	Nickel plated CRS
Magnetically Shielded:	Yes
Optimized Temperature:	< 77K
Weight (oz)	4.0 MAX

D4I6313YMG-77K-2



Dimensions are in inches

Tolerance	XX	±0.03
	XXX	±0.010



MEASURED DATA

Part Number: D4I63I3YMG-77K, Measured at 77K

