



Part Number: D3I1327Y-77K

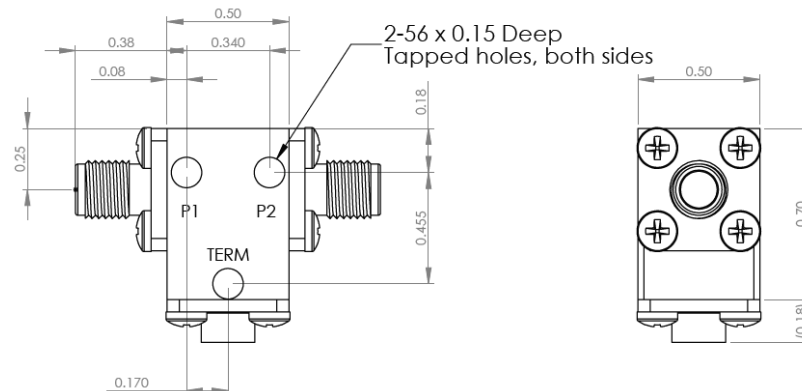
Electrical Specifications

Frequency Range (GHz):	13.35 – 26.5
Isolation (dB):	14 MIN
Insertion Loss (dB):	0.8 MAX
Return Loss (dB):	12 MIN
Forward Power (W):	10 AVG 30 PK
Reflective Power (W):	2 AVG

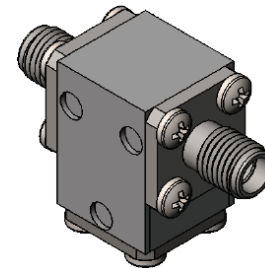
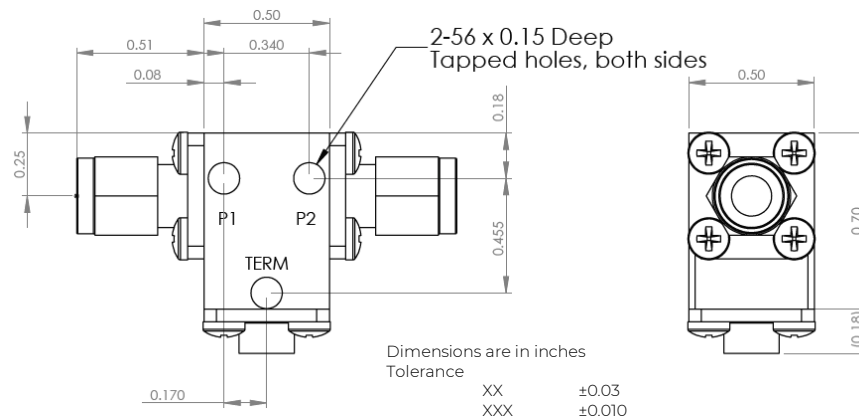
Mechanical/Environmental Specifications

Connector Type:	SMA
Connector Body:	Passivated stainless steel
Connector Pin:	Gold plated copper
Load Body:	Brass
Magnetic Shunt:	Nickel plated CRS
Optimized Temp:	< 77K
Weight (oz)	0.9 MAX

D3I1327Y-77K



D3I1327Y-77K-3



Type of Device	PN Suffix	Connector Configuration Port 1 / Port 2	PN Example
Single and Dual Junction Isolator, 2-Port Device Port 1 / Port 2	N/A	Female / Female	D3I1327Y-77K
	-1	Male / Female	D3I1327Y-77K-1
	-2	Female / Male	D3I1327Y-77K-2
	-3	Male / Male	D3I1327Y-77K-3



MEASURED DATA

Part Number: D3I1327Y-77K, Measured at 77K

