



Part Number: D3C3060

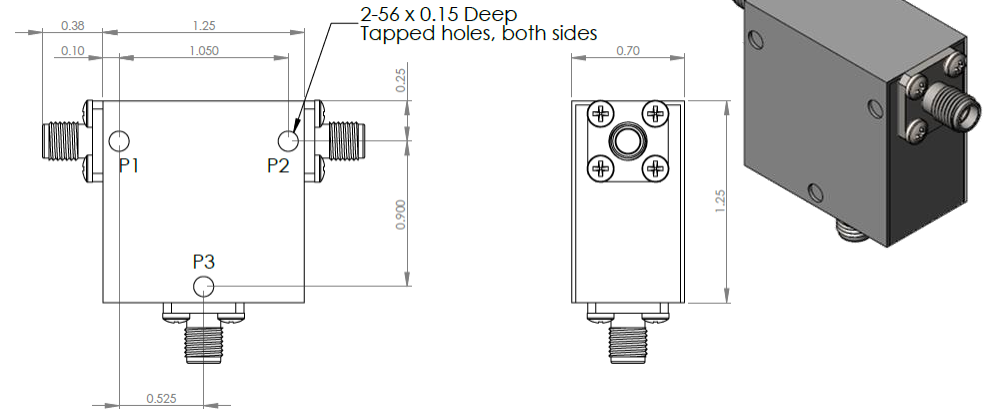
Electrical Specifications

Frequency Range (GHz):	3.0 – 6.0
Isolation (dB):	18 MIN
Insertion Loss (dB):	0.4 MAX
VSWR:	1.3:1 MIN
Forward Power (W):	25 AVG
	30 PK

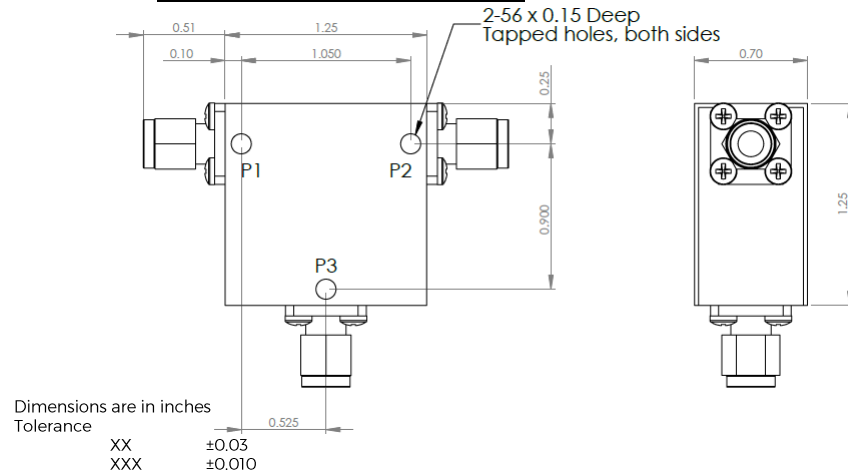
Mechanical/Environmental Specifications

Connector Type:	SMA
Connector Body:	Passivated stainless steel
Connector Pin:	Gold plated copper
Load Body:	Brass
Magnetic Shunt:	Nickel plated CRS
Operational Temp:	0°C to +50°C
Weight (oz)	2.0 MAX

D3C3060 Dimensions



D3C3060-3 Dimensions



Type of Device	PN Suffix	Connector Configuration Input / Output	PN Example
Single Junction Circulator 3-Port Device Port 1 / Port 2 / Port 3	No Dash	Female / Female / Female	D3C3060
	-1	Male / Female / Female	D3C3060-1
	-2	Female / Male / Female	D3C3060-2
	-3	Male / Male / Male	D3C3060-3
	-4	Female / Female / Male	D3C3060-4
	-5	Male / Female / Male	D3C3060-5
	-6	Male / Male / Female	D3C3060-6
	-7	Female / Male / Male	D3C3060-7



MEASURED DATA

Part Number: D3C3060, P1→P2, P3 Terminated with 50Ω, +25°C

