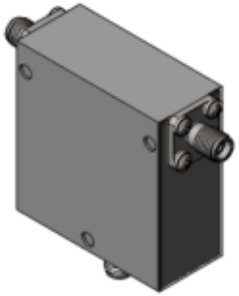
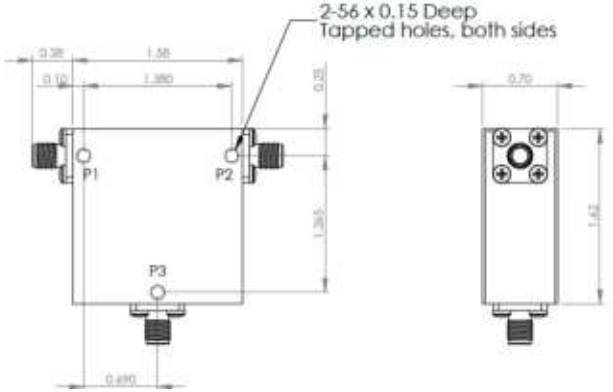
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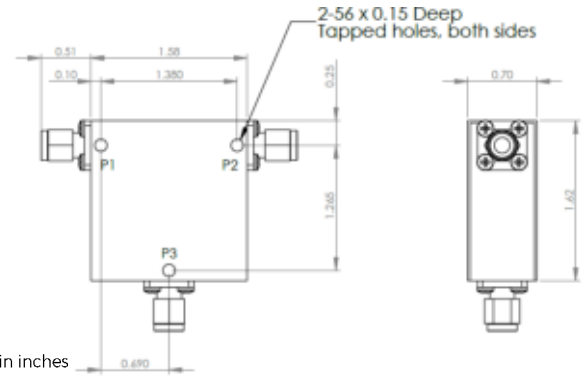


Part Number: D3C2652

D3C2652 Dimensions



D3C2652-3 Dimensions



Dimensions are in inches
Tolerance

XX	±0.03
XXX	±0.010

Electrical Specifications

Frequency Range (GHz):	2.6 – 5.2	
Isolation (dB):	18	MIN
Insertion Loss (dB):	0.6	MAX
VSWR:	1.3:1	MIN
Forward Power (W):	20	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)	4.0 MAX

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	D3C2652
	-1	Male / Female / Female	D3C2652-1
	-2	Female / Male / Female	D3C2652-2
	-3	Male / Male / Male	D3C2652-3
	-4	Female / Female / Male	D3C2652-4
	-5	Male / Female / Male	D3C2652-5
	-6	Male / Male / Female	D3C2652-6
	-7	Female / Male / Male	D3C2652-7

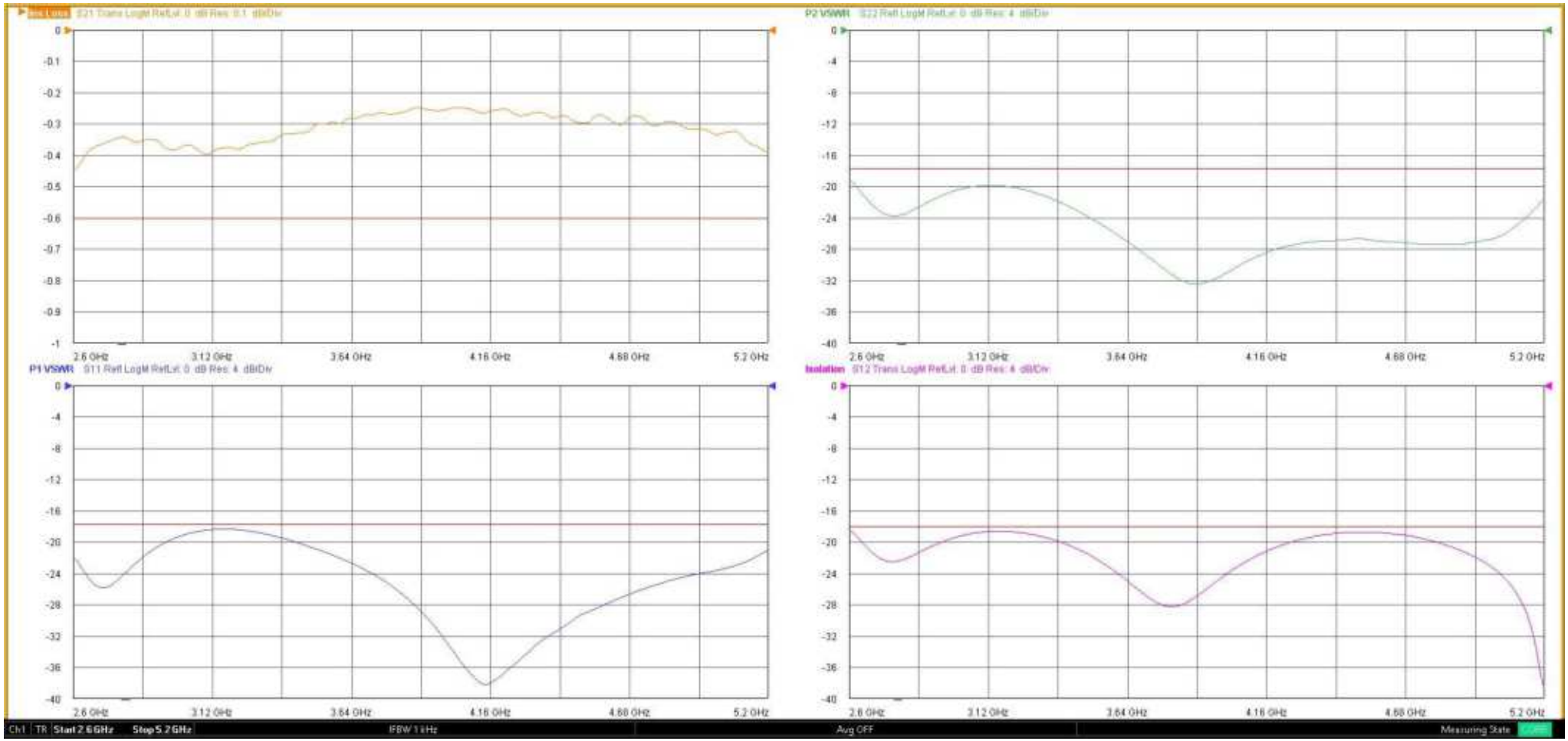
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MEASURED DATA

Part Number: D3C2652, P1→P2, P3 Terminated with 50Ω, +25˚C



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