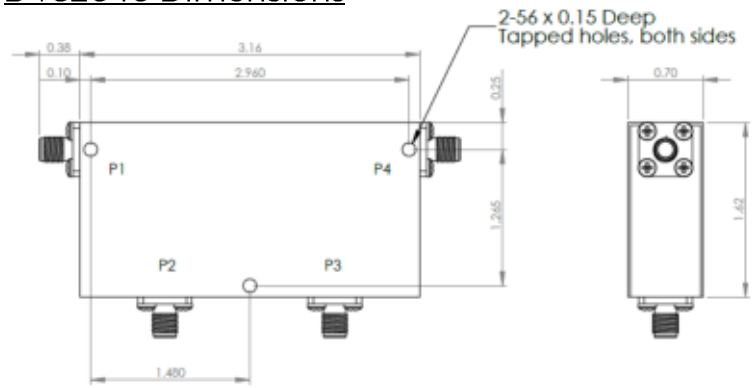
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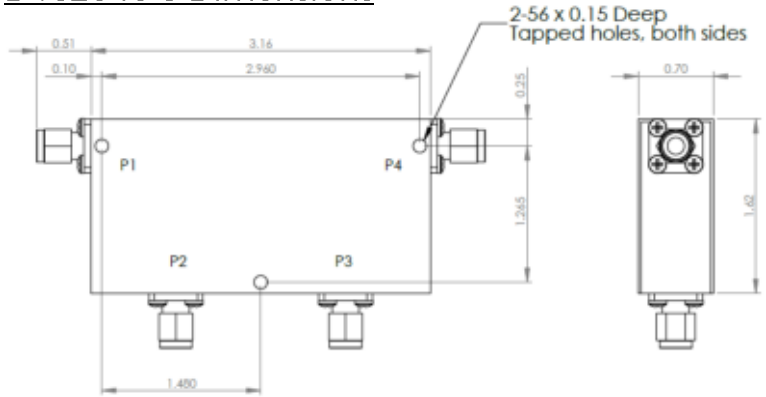
Part Number: D4C2040



D4C2040 Dimensions



D4C2040-3 Dimensions



Dimensions are in inches
Tolerance
XX ±0.03
XXX ±0.010

Electrical Specifications

Frequency Range (GHz):	2.0 – 4.0	
Isolation (dB):	18	MIN (per junction)
Insertion Loss (dB):	0.5	MAX (per junction)
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)	7.0 MAX

Type of Device	PN Suffix	Connector Configuration Input / Output	PN Example
Dual Junction Circulator 4-Port Device Port 1 / Port 2 / Port 3 / Port 4	No Dash	Female / Female / Female / Female	D4C2040
	-1	Male / Female / Female / Female	D4C2040-1
	-2	Female / Male / Female / Female	D4C2040-2
	-3	Male / Male / Male / Male	D4C2040-3
	-4	Female / Female / Male / Female	D4C2040-4
	-5	Female / Female / Female / Male	D4C2040-5

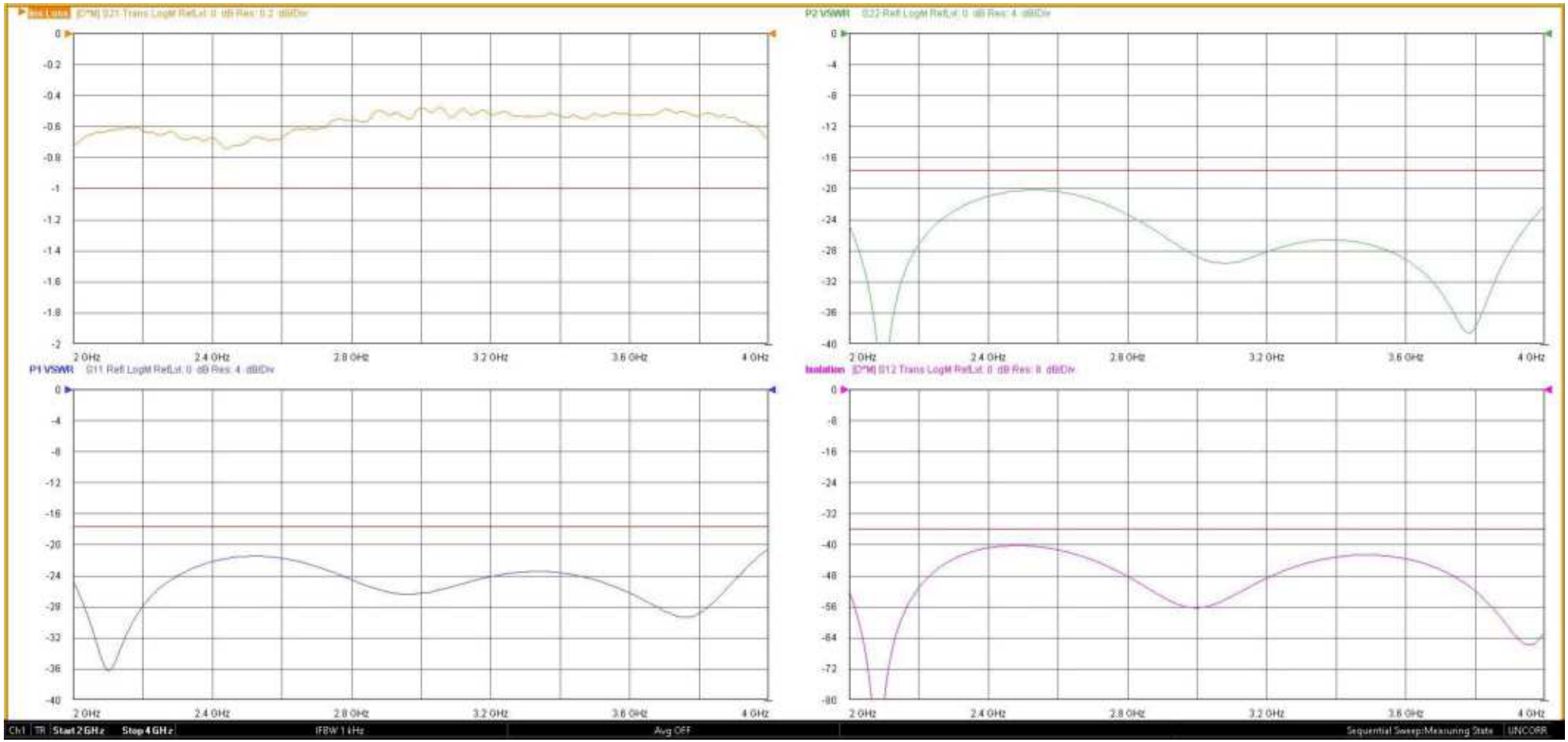
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MEASURED DATA

Part Number: D4C2040, P4→P1, P2 & P3 Terminated with 50Ω, +25˚C



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