



Part Number: D4C2060

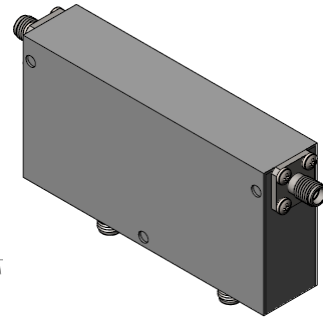
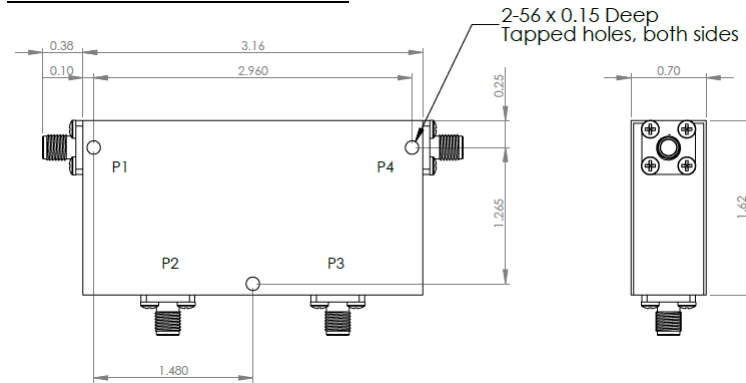
Electrical Specifications

Frequency Range (GHz):	2.0 – 6.0
Isolation (dB):	14 MIN (per junction)
Insertion Loss (dB):	0.8 MAX (per junction)
VSWR:	1.5:1 MIN
Forward Power (W):	20 AVG
	30 PK

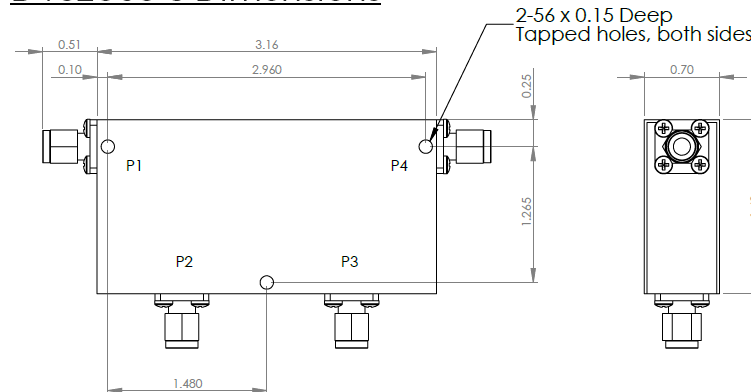
Mechanical/Environmental Specifications

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

D4C2060 Dimensions



D4C2060-3 Dimensions



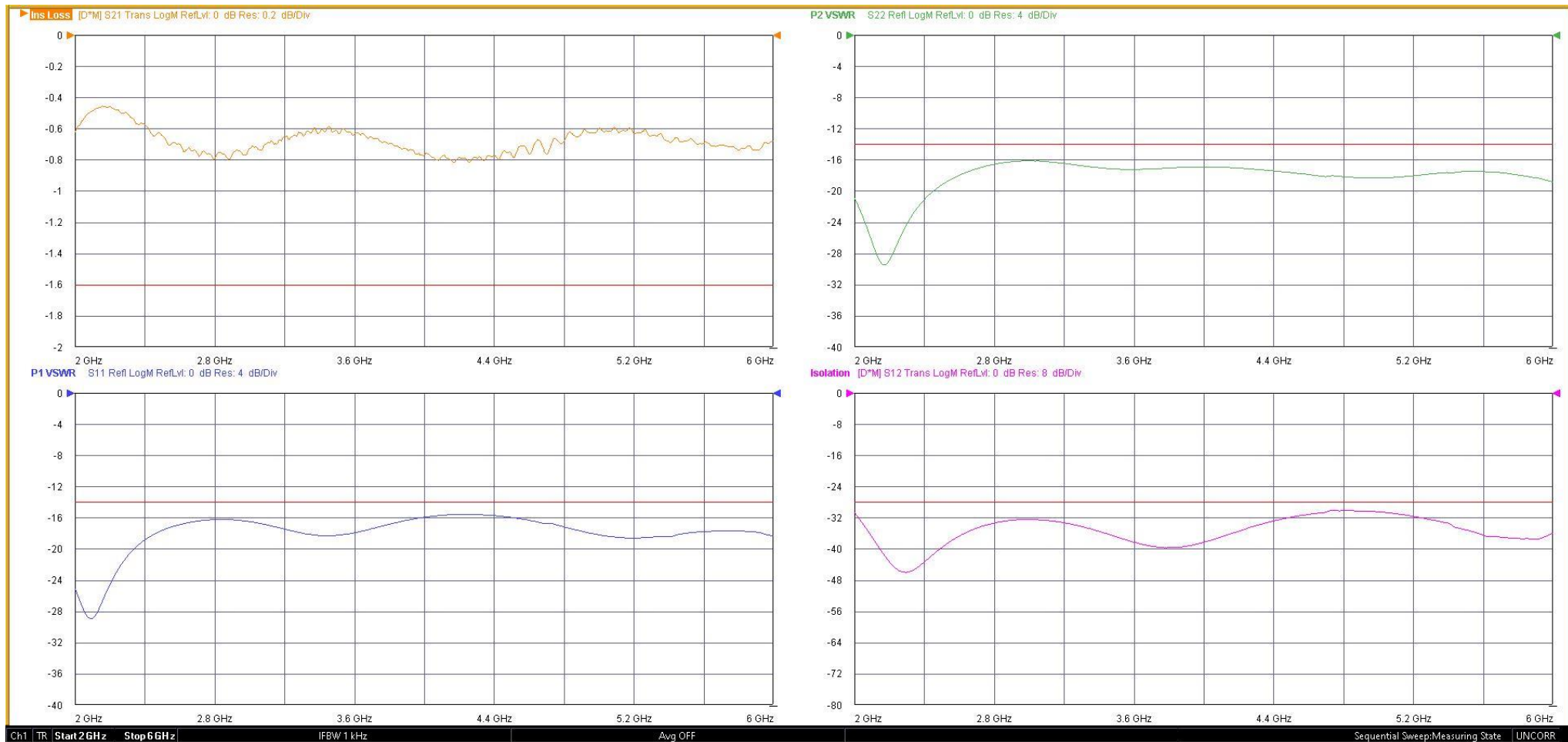
Dimensions are in inches
Tolerance
XX ±0.03
XXX ±0.010

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	D4C2060
	-1	Male / Female / Female / Female	D4C2060-1
	-2	Female / Male / Female / Female	D4C2060-2
	-3	Male / Male / Male / Male	D4C2060-3
	-4	Female / Female / Male / Female	D4C2060-4
	-5	Female / Female / Female / Male	D4C2060-5



MEASURED DATA

Part Number: D4C2060, P4→P1, P2 & P3 Terminated with 50Ω, +25°C



Mouser Electronics

Authorized Distributor

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[DiTom:](#)

[D4C2060](#) [D4C2060-1](#) [D4C2060-2](#) [D4C2060-3](#) [D4C2060-4](#) [D4C2060-5](#)