DiTom MICROWAVE INC.

Part Number: D3C3060

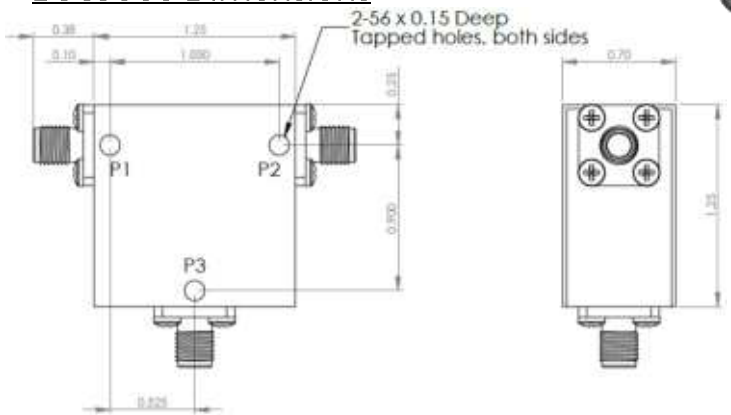
Electrical Specifications

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

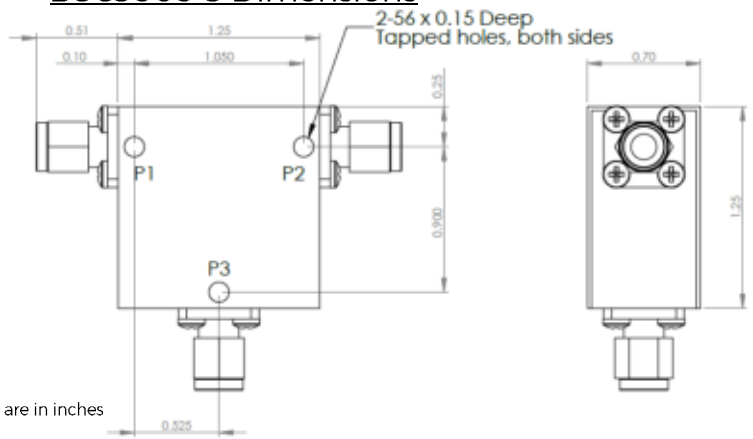
Connector Type:	SMA
Connector Body:	Passivated stainless steel
Connector Pin:	Gold plated copper
Load Body:	Brass
Magnetic Shunt:	Nickel plated CRS
Operational Temp:	0˚C to +50˚C
Weight (oz)	2.0 MAX

D3C3060 Dimensions





D3C3060-3 Dimensions



Dimensions are in inches
Tolerance

XX	±0.03
XXX	±0.010

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 / Female	D3C3060-7

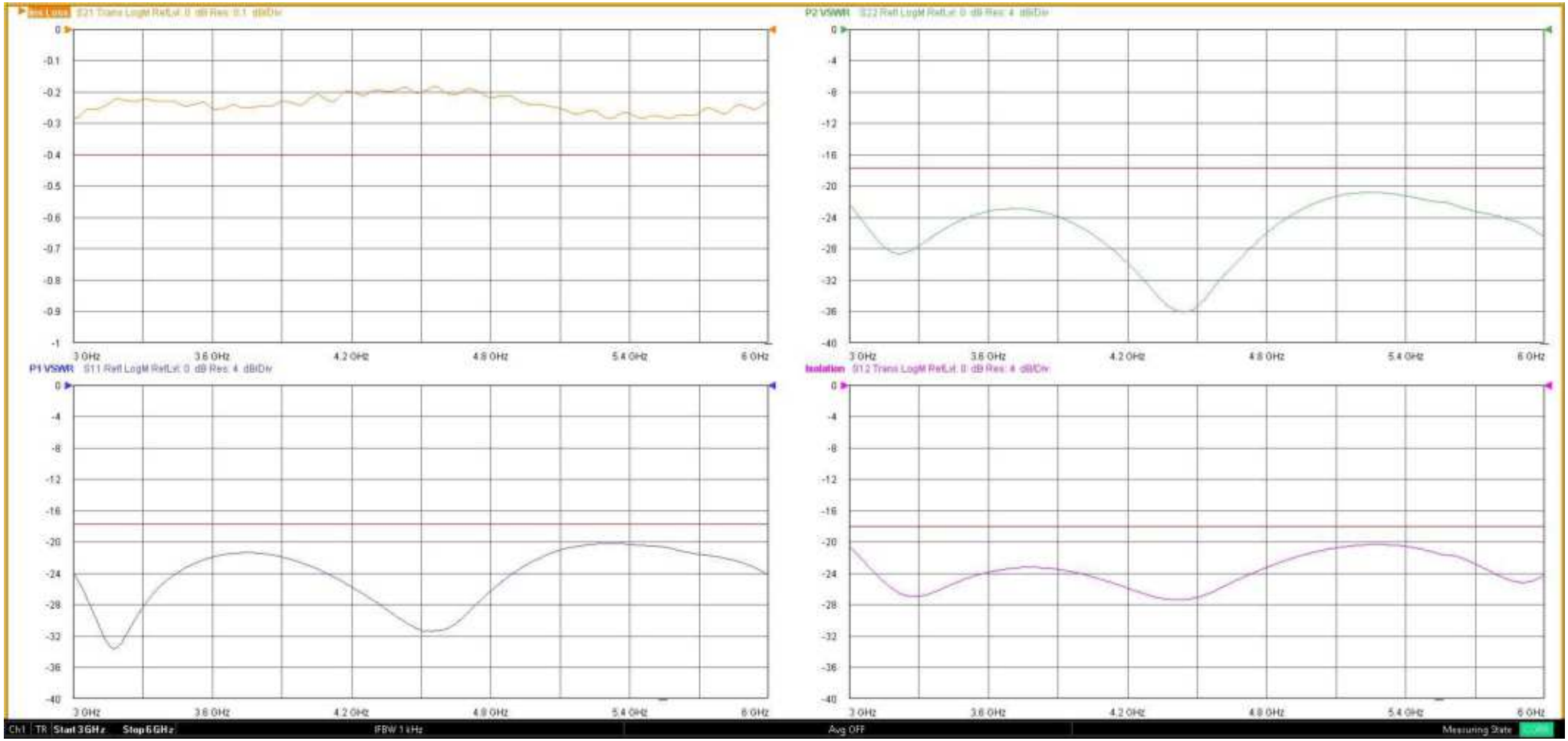
DiTom Microwave · 7592 N Maroa Ave Fresno, CA USA · PH +001-559-790-1130 · FAX +001-559-255-1667

Downloaded from Arrow.com.

DiTom MICROWAVE INC.

MEASURED DATA

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



DiTom Microwave · 7592 N Maroa Ave Fresno, CA USA · PH +001-559-790-1130 · FAX +001-559-255-1667

Downloaded from Arrow.com.