

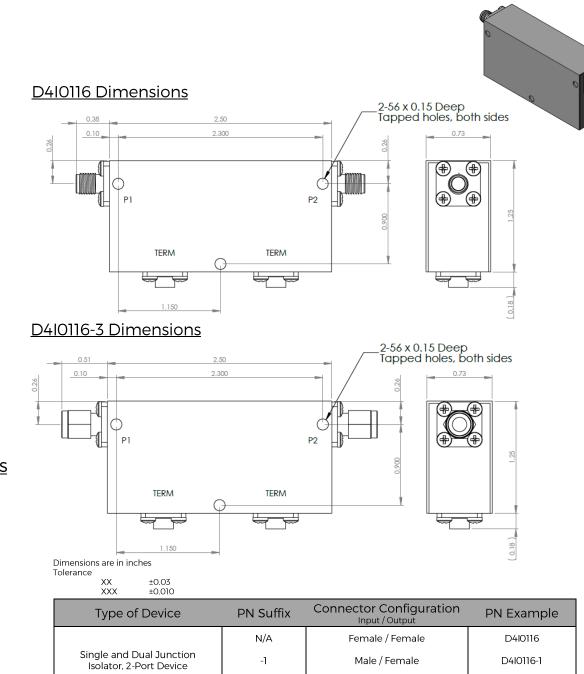
# Part Number: D4I0116

## **Electrical Specifications**

Frequency Range (GHz):	1.4 – 1.6	
Isolation (dB):	40	MIN
Insertion Loss (dB):	0.8	MAX
VSWR:	1.25:1	MIN
Forward Power (W):	200	AVG
	500	ΡK
Reflective Power (W):	2	AVG

## 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:	-20°C to +65°C
Weight (oz)	5.5 MAX



-2

-3

Female / Male

Male / Male

D4I0116-2

D4I0116-3

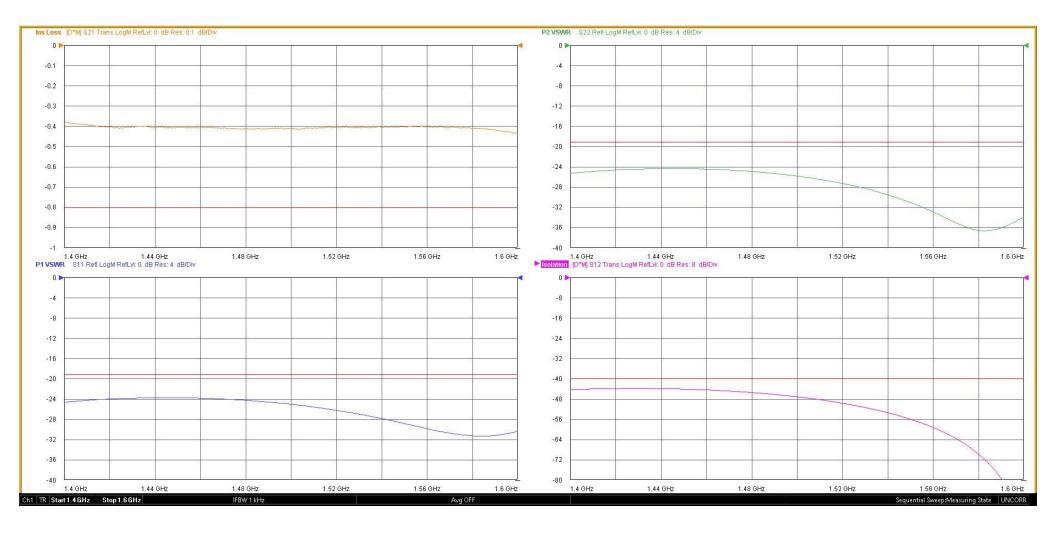
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Input / Output



#### MEASURED DATA

#### Part Number: D4I0116, +25°C



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## **Mouser Electronics**

Authorized Distributor

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DiTom: D4I0116 D4I0116-1 D4I0116-2 D4I0116-3