

Part Number: D4I2023

Electrical Specifications

Frequency Range (GHz): 20.0 - 23.0

Isolation (dB): 44 MIN

Insertion Loss (dB): 0.8 MAX

VSWR: 1.2:1 MIN

Forward Power (W): 10 AVG

50 PK

Reflective Power (W): 2 AVG

Mechanical/Environmental Specifications

Connector Type: SMA

Connector Body: Passivated stainless steel

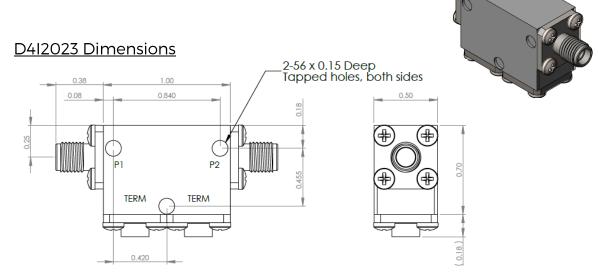
Connector Pin: Gold plated copper

Load Body: Brass

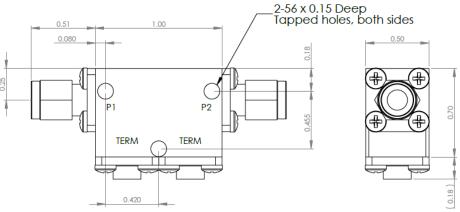
Magnetic Shunt: Nickel plated CRS

Operational Temp: -20°C to +65°C

Weight (oz) 2.0 MAX







Dimensions are in inches Tolerance

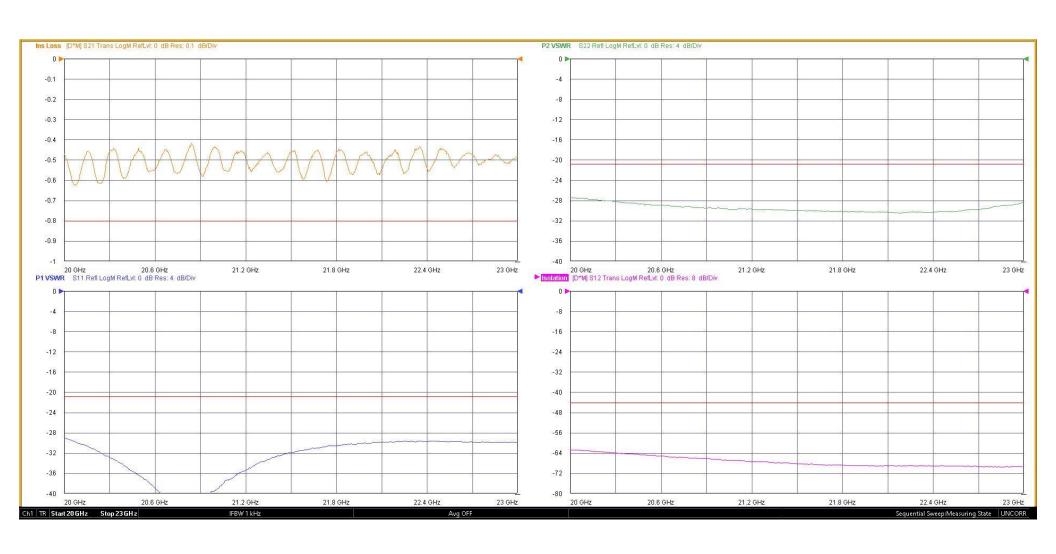
XX ±0.03 XXX ±0.010

Type of Device	PN Suffix	Connector Configuration Input / Output	PN Example
	N/A	Female / Female	D4l2023
Single and Dual Junction Isolator, 2-Port Device	-1	Male / Female	D4l2023-1
Input / Output	-2	Female / Male	D4I2O23-2
	-3	Male / Male	D4l2023-3



MEASURED DATA

Part Number: D4I2O23, +25°C



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

DiTom:

D3I2023 D3I2023-1 D3I2023-2 D3I2023-3