

Part Number: D4l1826

Electrical Specifications

Frequency Range (GHz): 18.0 - 26.5

Isolation (dB): 36 MIN

Insertion Loss (dB): 1.6 MAX

VSWR: 1.4:1 MIN

Forward Power (W): 10 AVG

30 PK

Reflective Power (W): 2 AVG

Mechanical/Environmental Specifications

Connector Type: SMA

Connector Body: Passivated stainless steel

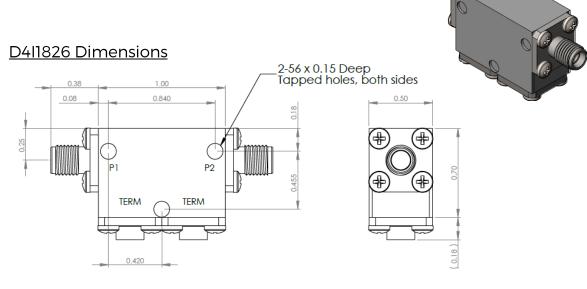
Connector Pin: Gold plated copper

Load Body: Brass

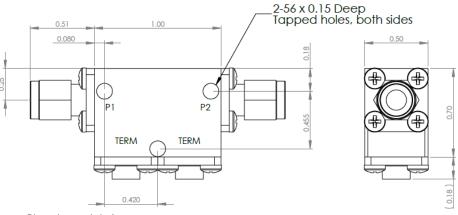
Magnetic Shunt: Nickel plated CRS

Operational Temp: -20°C to +65°C

Weight (oz) 2.0 MAX







Dimensions are in inches

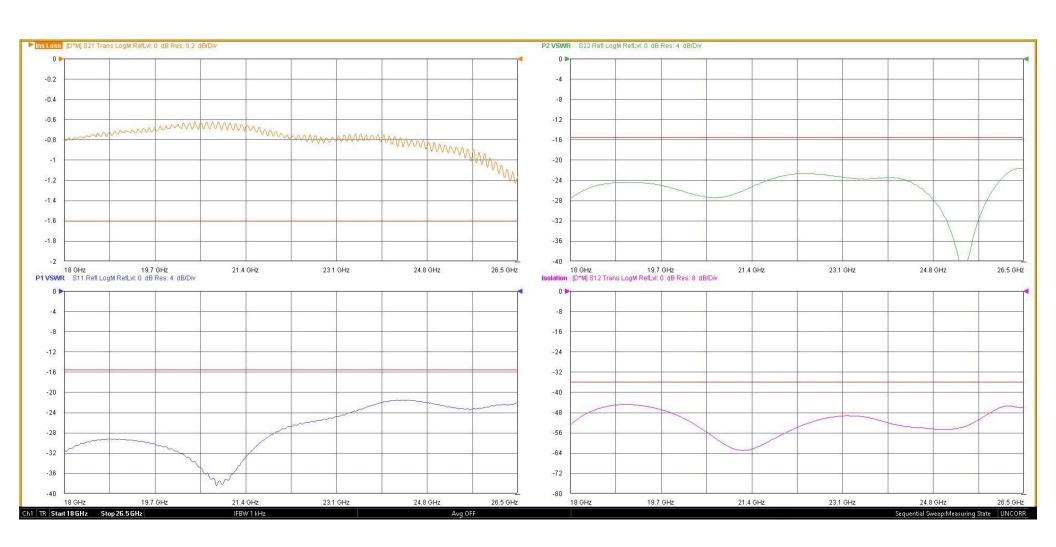
XX ±0.03 XXX ±0.010

Type of Device	PN Suffix	Connector Configuration Input / Output	PN Example
	N/A	Female / Female	D4l1826
Single and Dual Junction Isolator, 2-Port Device	-1	Male / Female	D4l1826-1
Input / Output	-2	Female / Male	D4l1826-2
	-3	Male / Male	D4l1826-3



MEASURED DATA

Part Number: D4l1826, +25°C



Mouser Electronics

Authorized Distributor

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DiTom:

D4l1826 D4l1826-1 D4l1826-2 D4l1826-3