

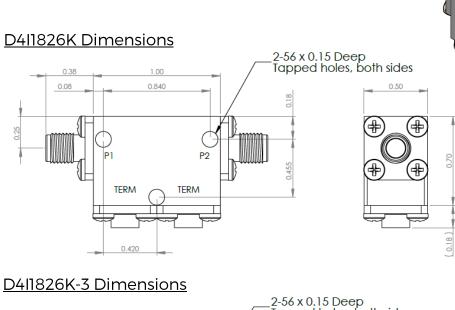
Part Number: D4I1826K

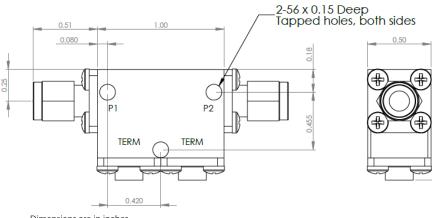
Electrical Specifications

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	ΡK
Reflective Power (W):	2	AVG

Mechanical/Environmental Specifications

Connector Type:	K (2.92mm)	
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	PN Example
	N/A	Female / Female	D411826K
Single and Dual Junction Isolator, 2-Port Device	-1	Male / Female	D411826K-1
Input / Output	-2	Female / Male	D411826K-2
	-3	Male / Male	D411826K-3

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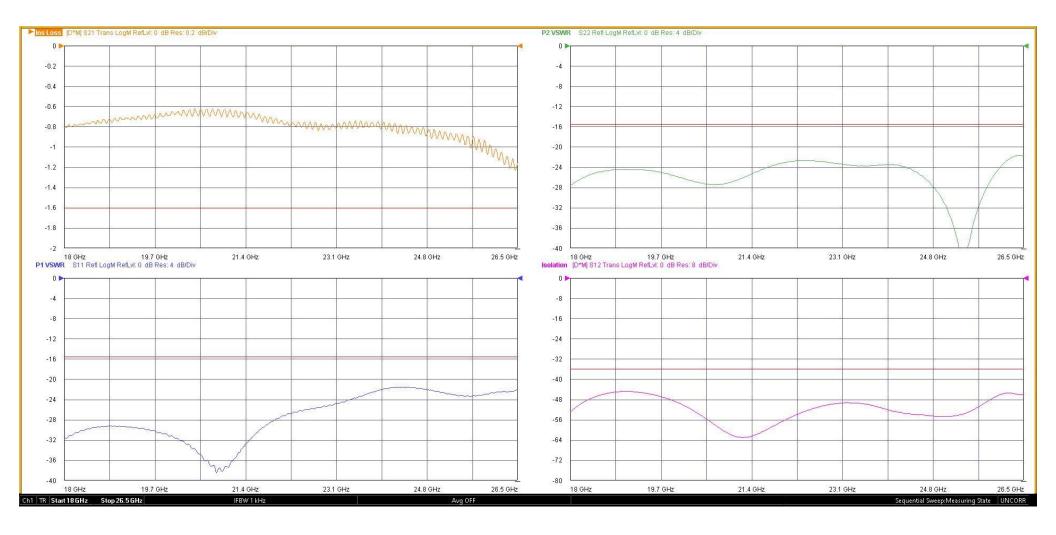


0.18



MEASURED DATA

Part Number: D4I1826K, +25°C



Mouser Electronics

Authorized Distributor

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

DiTom:

D4I1826K D4I1826K-1 D4I1826K-2 D4I1826K-3