

Isolator Iso-Adaptor Model: DSS1027-A

Application - SPACE

- ♦ Multi-media Satellites
- ♦ Low Noise Amplifiers
- ♦ Frequency Range 17300 - 18100 MHz

Benefits

- ♦ Excellent EMC Characteristic
- ♦ Extensive Heritage
- ♦ Magnetically Shielded
- ♦ Space Qualified

Features

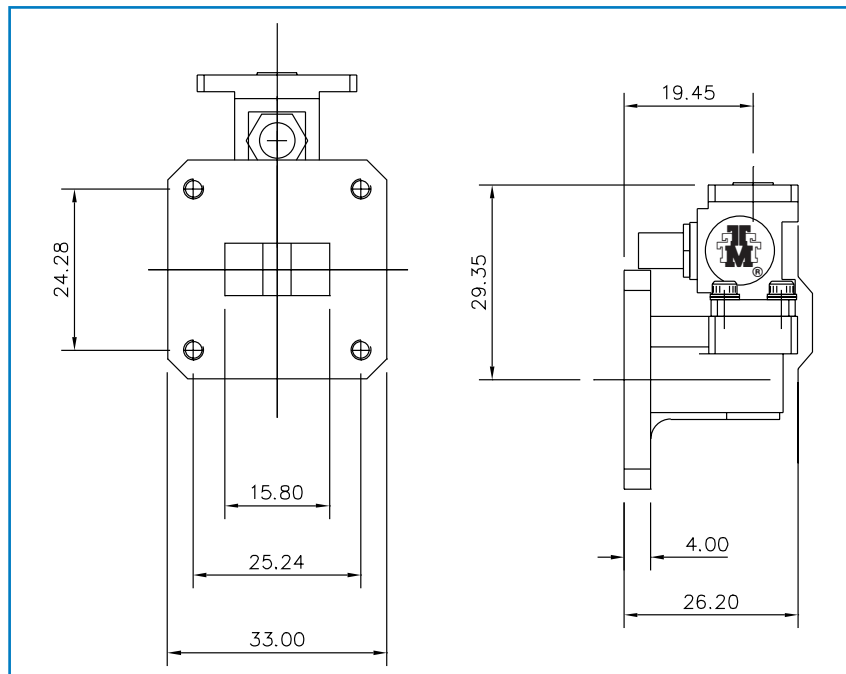
- ♦ Ease of Integration
- ♦ Low Mass 40g
- ♦ DC Isolated Termination
- ♦ Options: Termination Ratings, Flange Detail, Connector Style



Specifications

Parameter	Specification			Unit
Frequency	17300 to 18100			MHz
	Min	Typ	Max	
Isolation	21	23	-	dB
Insertion Loss	-	0.3	0.35	dB
Return Loss	21	23	-	dB

Parameter	Specification			Unit
	Min	Typ	Max	
Operating Temp.	-20	-	+65	°C
Forward Power	-	-	0.1	W
Reverse Power	-	-	1	W
Interface	62			-



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