

Isolator MicPuck™ Model: DSS1088-A

Application - SPACE

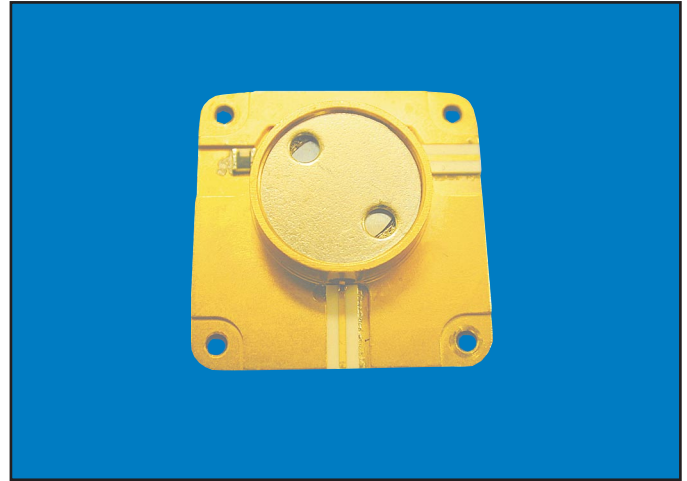
- ♦ C-Band Communications Payload
- ♦ Satellite Communication

Benefits

- ♦ Low Mass Technology
- ♦ Standard Bond Height
- ♦ Robust Construction

Features

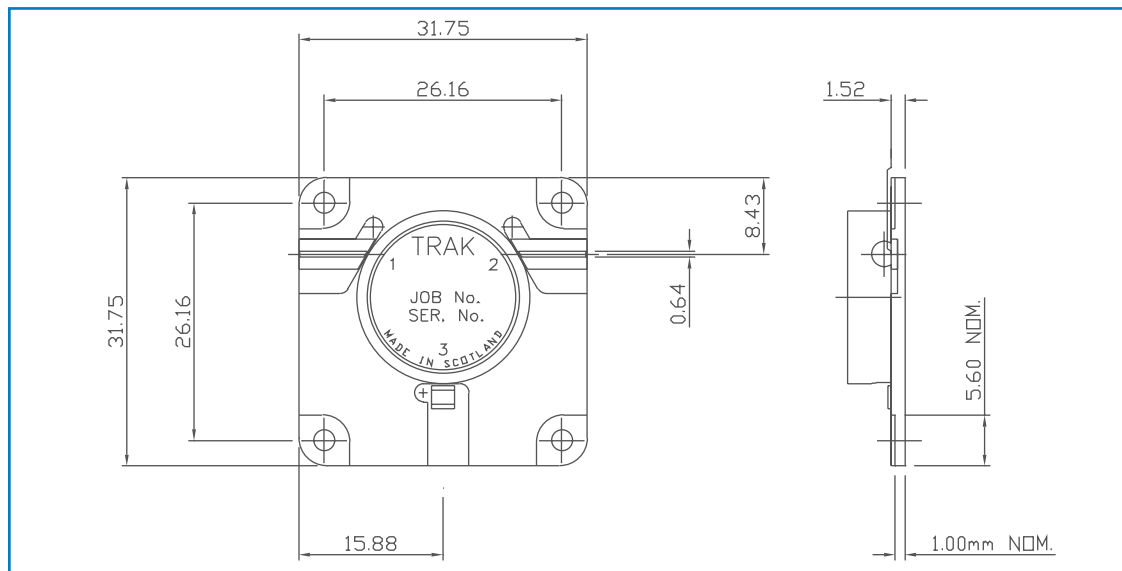
- ♦ Magnetically Shielded
- ♦ Heritage Available
- ♦ Excellent Performance



Specifications

Parameter	Specification			Unit	Parameter	Specification			Unit
Frequency	2500 to 2850			MHz		Min	Typ	Max	
	Min	Typ	Max		Operating Temp.	-20	-	+70	°C
Isolation	23	25	-	dB	Forward Power	-	-	5	W
Insertion Loss	-	0.25	0.35	dB	Reverse Power	-	-	0.15	W
Return Loss	21	23	-	dB	Interface	N/A			-

Drawing



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