Features	Applications		
<ul> <li>1.5 GHz Pass Band</li> <li>Six Sections</li> <li>Combline Filter design</li> <li>Insertion Loss 1 dB</li> </ul>	Satellite Communications		

Description	Min	Typical	Max	Units
Passband Frequency	10.7		12.2	GHz
Impedance		50		Ohms
Insertion Loss			1.25	dB
Passband VSWR		1.4:1		
Input Power (CW)			2	Watts

## **Mechanical Spec:**

Combline Design

**Number Of Sections** 6

Package Type Connectorized Connector 1 **SMA Female** Connector 2 **SMA Female** 

**Connector Option** Field Replaceable



Tolerances .X ±0.2	Scale	Abbr.	Rev.	Part Number	Part Number RFF1040-301	<b>A</b> —
.XX ±0.1 .XXX ±0.05	NTS	ST	В			9 —
PAGE All Dimensions in mm		Date				
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