

# Ku (Universal) Band Transmit Reject Filter

## Model 18255

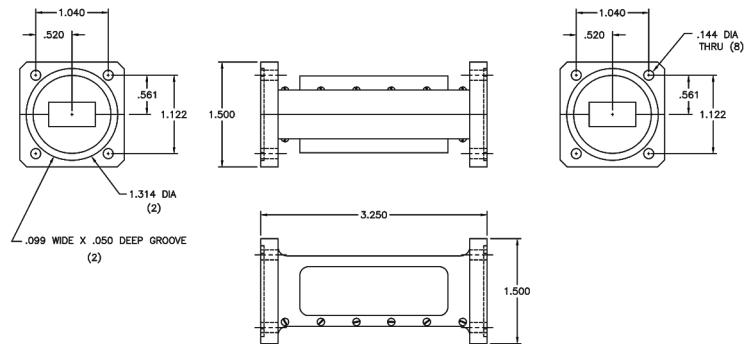
Designed for full (**universal**) Ku-band operation, this TRF provides **deep rejection** of the transmit band with minimal effect on the receive band.

- *Ideal for High Power VSAT Applications-World Wide*
- *Alternate Flange Configurations are Available Upon Request*



### Specifications:

|                 |                                                          |
|-----------------|----------------------------------------------------------|
| Passband:       | 10.70 - 12.75 GHz<br>(Ku-Universal <i>Receive Band</i> ) |
| Insertion Loss: | 0.1 dB Typ                                               |
| VSWR:           | 1.20:1 Max                                               |
| Reject Band:    | 13.75 - 14.5 GHz<br>(Ku-Universal <i>Transmit Band</i> ) |
| Rejection:      | 100 dB Typ; 90 dB Min                                    |
| Flanges:        | WR75 Grooved                                             |
| Dimensions:     | 3.25" x 1.5" x 1.5"<br>(82mm x 38mm x 38mm)              |
| Finish:         | Gloss White Lacquer                                      |



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