

FEATURES:

- LOW INSERTION LOSS
- HIGH REJECTION
- LIGHT WEIGHT

ELECTRICAL CHARACTERISTICS:

Passband Frequency	13.75 to 14.50 GHz
Insertion Loss	0.2 dB max.
Passband Ripple	0.5 dB max.
Return Loss	20 dB
Rejection	50 dB @ 12.70 GHz
Operating Temperature Range	-40 °C to +70 °C
Relative Humidity	10 to 95% non-condensing

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- a) Dimensions are in inches (millimeters).
- b) Interface: SMA-Female
- c) Finish: Silver Plate per QQ-S-365 Type II, Grade A
- d) Material: Aluminum 6061T6

