

## FEATURES:

- LOW INSERTION LOSS
- HIGH ISOLATION
- EXCELLENT TEMPERATURE STABILITY
- R.F. SHIELDED
- COMPACT SIZE

## ELECTRICAL CHARACTERISTICS:

Operating Frequency Range	5.730 to 5.840 GHz
T/R Spacing	81 MHz
Rx Filter B. W.	5.730 to 5.764 GHz
Tx Filter B. W.	5.811 to 5.845 GHz
Return Loss (All Ports)	16 dB
Insertion Loss @ F <sub>0</sub>	1.8 dB
Tx to Rx Rejection	80 dB
Operating Temperature Range	-30°C to 70°C

Specifications are subject to change for continuous improvement.

## MECHANICAL CHARACTERISTICS:

- a) Dimensions are in inches (millimeters)
- b) Interface: N-Female (Antenna), SMA-Female (CHAN 1 & 2)
- c) Finish: Silver Plate Per QQ-S-365, Type II, Grade A
- d) Material: Alum. 6061T6

