COAXIAL BAND PASS FILTER

Model No. AX07-0004

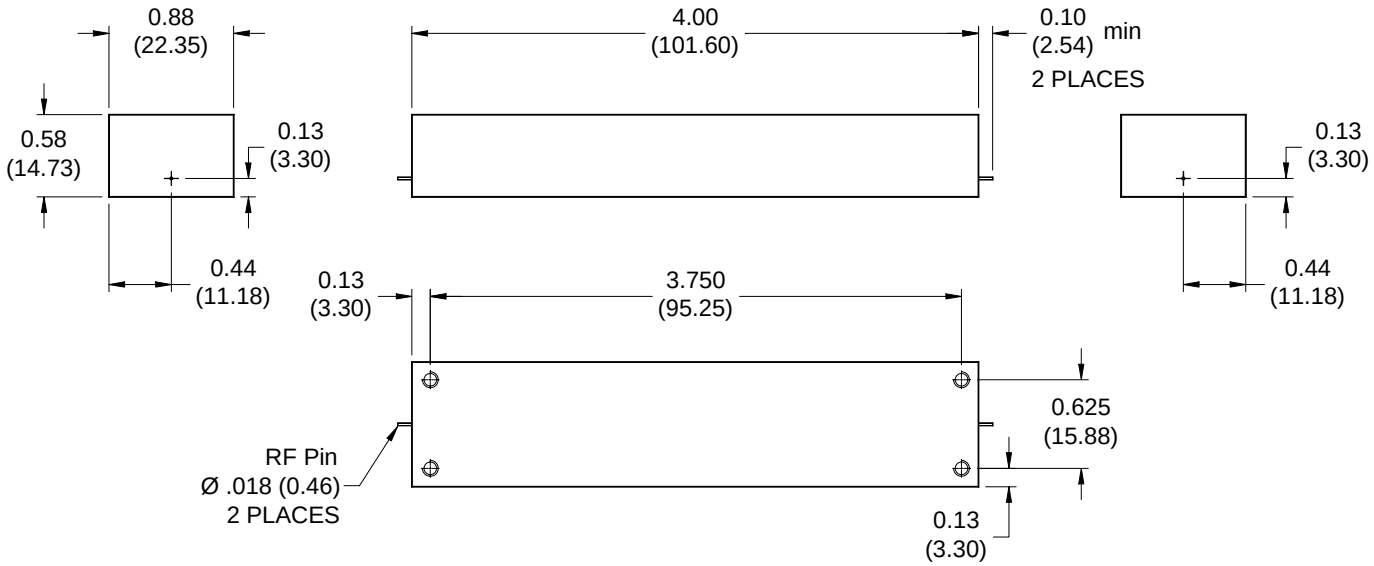
FEATURES:

- LOW INSERTION LOSS
- HIGH ISOLATION
- HIGH RELIABILITY

ELECTRICAL CHARACTERISTICS:

Operating Frequency Range	5.7 to 5.85 GHz
Pass Band	F_0 ±10 MHz
Return Loss	14 dB
Insertion Loss	4.0 dB max.
Rejection	50 dB min. @ F_0 ±40 MHz
Power Rating	2 W C.W. max.
Operating Temperature Range	-40°C to +70°C

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

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