



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

# 824-960 MHz / 1710-1990 MHz Cavity Duplexer

**Part Number: AE892-1850D478**



## Electrical Specifications

**Rx Band:** 824-960 MHz

**Tx Band:** 1710-1990 MHz

**Insertion Loss:** 1.0 dB Max

**Return Loss:** 15 dB Min

**Isolation:** >50 dB @ 824-960, 1710-1990 MHz

**Power:** 20 Watts

## Mechanical

**Connector Type:** N-Type (F)

**Dimensions:** 4.61 x 3.03 x 1.77 in

## Environmental

**Operating Temperature:** -40 to +70° C

**Storage Temperature:** -50 to +85° C

## Outline Drawing:

