

Product Specification



CCTF-177

AWS Band Transmit Filter

- **Passes Bands 4 & 66**
- **Use for Spectrum Clearing**
- **Close-In Interference Rejection**

Electrical Specifications

PASSBAND	2110 - 2180 MHz
PASSBAND INSERTION LOSS	0.3 dB Max.
PASSBAND LOSS VARIATION	0.2 dB Max.
PASSBAND RETURN LOSS	18 dB Min.
REJECTION	
1710 - 1755 MHz (UMTS Band)	80 dB Min.
1930 - 1990 MHz (PCS Band)	80 dB Min.
POWER HANDLING	25 Watts Avg.

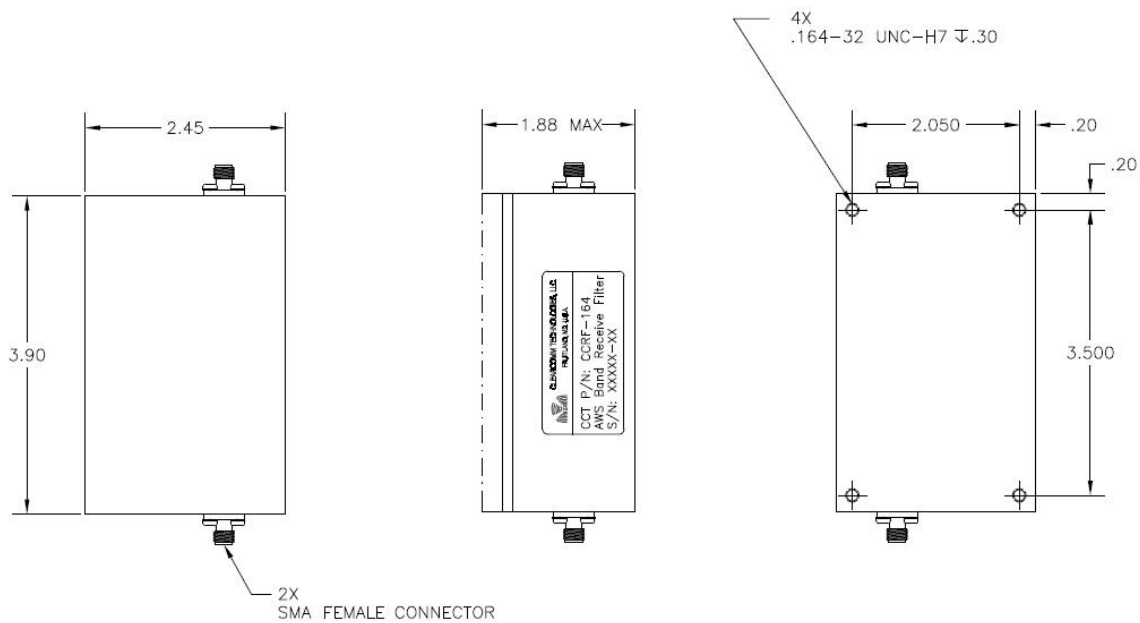
Environmental Specifications

WEATHERIZATION	Per IP-65 (Indoor Use)
OPERATING TEMPERATURE	-25° to +70°C Operating

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Mechanical Specifications

CONNECTORS	Type 'N Female, Optional, SMA
SIZE	3.90" x 2.45" x 2.00" Excluding Connectors
WEIGHT	Approx.: 2.0 lbs



OUTLINE DRAWING