

Product Specification



CCDP-719

Duplexer, 700 Lower ABC Blocks

Covers LTE Band 12

Compact Size with Low Loss

High Isolation / PIM Rated

Electrical Specifications

FREQUENCY RANGE

RECEIVE	698 - 716 MHz
TRANSMIT	728 - 746 MHz

INSERTION LOSS 1.2 dB Max, 0.8 dB Nom.

RETURN LOSS 20 dB Min.

ISOLATION 50 dB Min.

POWER HANDLING 50 W Avg.
500 W Peak

PASSIVE INTERMODS -153 dBc

Environmental Specifications

OPERATING TEMPERATURE -40° to +65°C Operating

ENVIRONMENTAL Per ETS-300

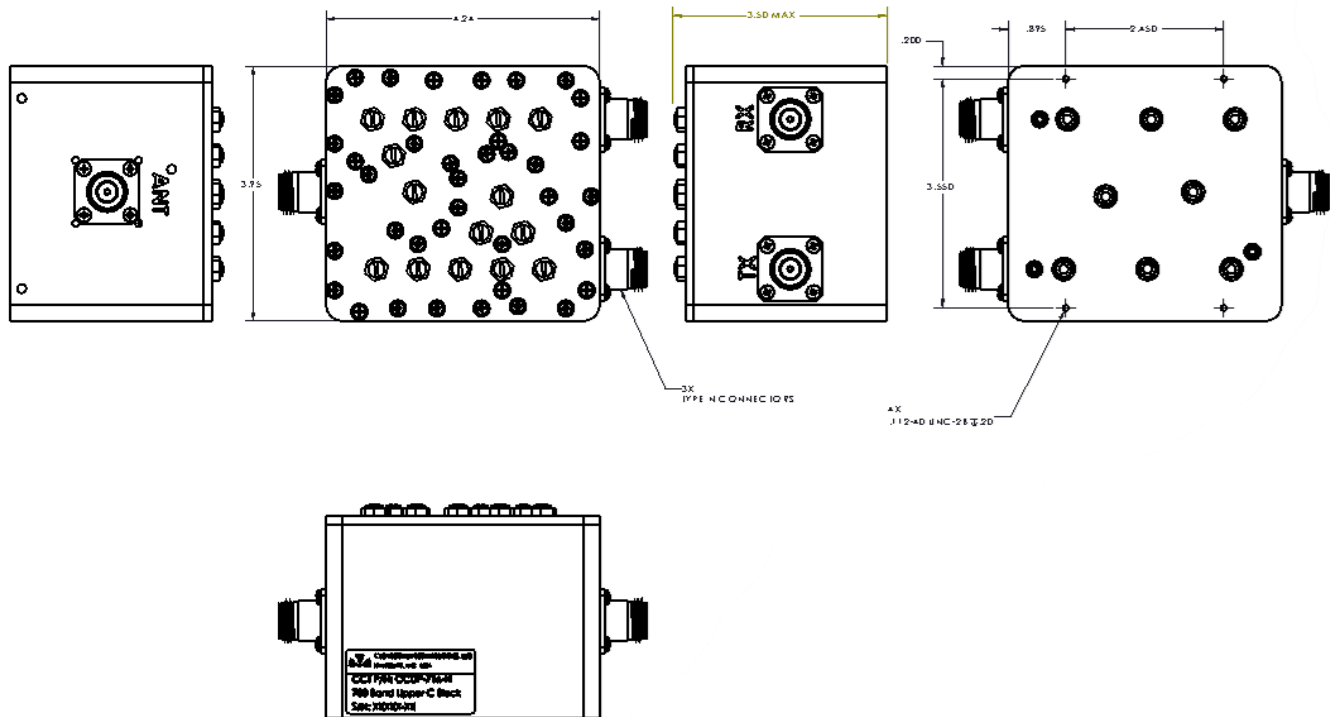
WEATHERIZATION Per IP-65 (IP-67 Optional)

LIGHTENING PROTECTION Per EN / IEC 61000 4-5, Level 4

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Mechanical Specifications

CONNECTORS	4.3/10.0 Female Optional: 7/16 DIN, Type 'N', SMA (Not PIM Rated)
SIZE	4.0 x 4.3 x 3.4 Ins Excluding Connectors
WEIGHT	Approx. 3 lbs.



OUTLINE DRAWING