



WIRELESS PRODUCTS

iDEN Band Duplexer

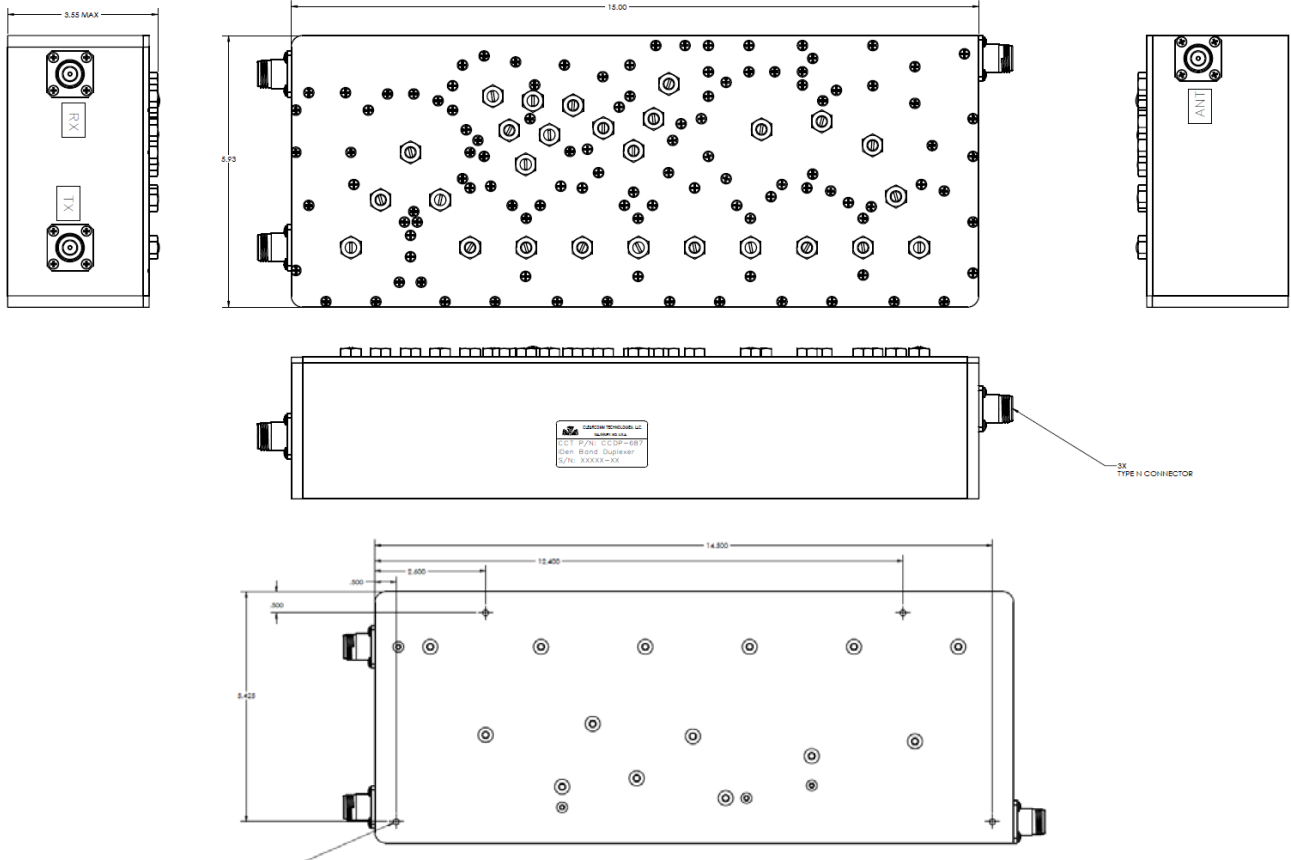
Model Number: CCDP-687

PARAMETER	SPECIFICATION
PASSBAND	
RECEIVE	806 – 821 MHz
TRANSMIT	851 – 866 MHz
PASSBAND INSERTION LOSS	
Rx: 806 – 821 MHz	0.6 dB Max.
Tx: 851 – 853 MHz	2.0 dB Max.
853 – 866 MHz	1.1 dB Max
INSERTION LOSS VARIATION	0.4 dB Max.
Rx: 806 – 821 MHz	0.3 dB Max.
Tx: 851 – 853 MHz	0.9 dB Max
PASSBAND RETURN LOSS	18 dB Min
REJECTION	
Rx: 851 – 866 MHz	60 dB Min (Isolation)
Tx: 806 – 821 MHz	60 dB Min (Isolation)
Tx: 824 – 849 MHz	60 dB Min.
POWER HANDLING	200 W Avg. / CW 2.5 kW Peak
OPERATING TEMPERATURE	0° to +50° C
CONNECTORS	Type 'N' Female
DIMENSIONS	15.0" x 6.0" x 3.6"



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OUTLINE