



# *WIRELESS PRODUCTS*

## 700 Band Upper C Block Duplexer

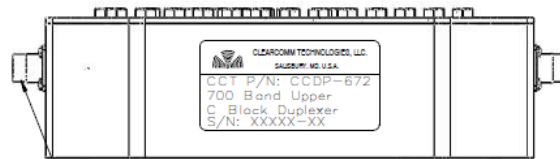
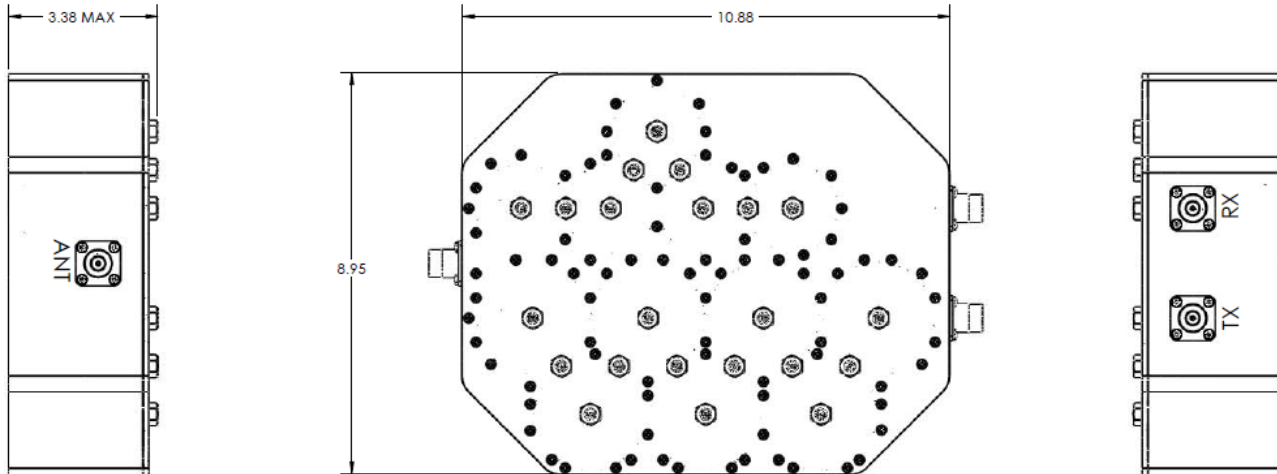
**ClearComm Model Number: CCDP-672**

| PARAMETER   | SPECIFICATION                  |
|---|--------------------------------|
| PASSBAND<br>RECEIVE<br>TRANSMIT                         | 746 - 757 MHz<br>776 - 787 MHz |
| PASSBAND INSERTION LOSS                                 | 1.0 dB Max.                    |
| INSERTION LOSS VARIATION                                | 0.7 dB Max.                    |
| PASSBAND RETURN LOSS                                    | 20 dB Min.                     |
| ISOLATION<br>TRANSMIT TO RECEIVE<br>RECEIVE TO TRANSMIT | 60 dB Min.<br>60 dB Min.       |
| REJECTION<br>ALL PORTS<br>DC – 740 MHz<br>806 - 894 MHz | 55 dB Min.<br>55 dB Min.       |
| PASSIVE INTERMODS                                       | -160 dBc                       |
| POWER HANDLING  | 300 W Avg<br>5000 W Peak       |
| CONNECTORS  | TYPE 'N' Female                |
| SIZE  | 10.9 x 9.0 x 3.4"              |
| WEIGHT  | Approx. 8 lbs                  |



# WIRELESS PRODUCTS

## 700 Band Upper C Block Duplexer



3X  
TYPE 'N' FEMALE CONNECTOR