



# CMD153

## 3.4 / 3.5 Duplexer

The CMD153 is factory tunable over the specified frequency ranges. Please contact CMT for your specific requirement.

### Receive Channel

Frequency Range: 3400 - 3550 MHz  
 Passband Bandwidth: 14 MHz max.  
 Insertion Loss: 1.2 dB max.  
 Return Loss: 15.0 dB min.  
 Isolation Tx to Rx: 50 dB min.

### Transmit Channel

Frequency Range: 3450 - 3600 MHz  
 Passband Bandwidth: 14 MHz max.  
 Insertion Loss: 1.2 dB max.  
 Return Loss: 15.0 dB min.  
 Isolation Rx to Tx: 50 dB min.

Operation Temp: 0° to +60°C  
 Storage Temp: -40° to +85°C

