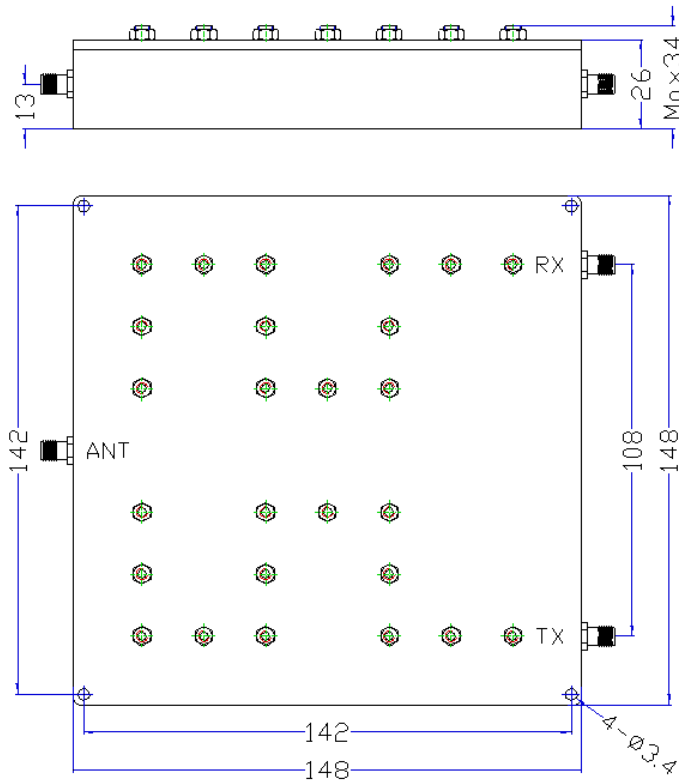


Cavity Diplexer, 1850-1910 MHz / 1930-1990 MHz N type or SMA Female Connectors, 50 Watts CW Input Power



**Units: mm
Not to scale**

Order Examples: RCDIPL-1850-1910M-1930-1990M-Sf-50W CW-c14

Description: (Cavity Diplexer, 1850-1910MHz / 1930-1990MHz, SMA Female Connectors, 50Watts)

Specifications	RX	TX
Frequency range	1850 ~ 1910MHz	1930 ~ 1990MHz
Insertion Loss	≤1.0dB	≤1.0dB
Ripple	≤0.7dB	≤0.7dB
VSWR	≤1.3:1	≤1.3:1
Rejection	≥65dB @ 1930 ~ 1990MHz	≥65dB @ 1850 ~ 1910MHz
Max Input Power	50W CW	
Operating Temperature	-40 to+70°C	
Surface Finish	Black Paint	
Connectors	N Female or SMA Female	
Port Sign	Port 1 : ANT; Port 2 : RX; Port 3 : TX	