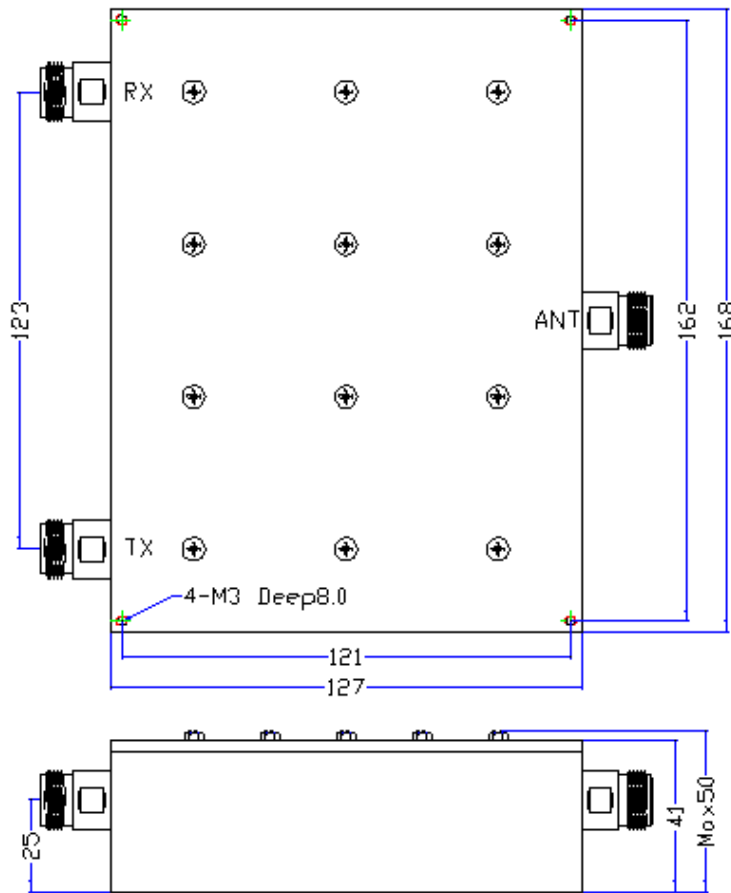


## Cavity Diplexer, 880-915MHz / 925-960MHz SMA or N Female Connectors, 50Watts CW Input Power



**Units: mm  
Not to scale**

**Order Examples: RCDIPL-880-915M-925-960M-Nf-50W CW-c14**

**Description:** (Cavity Diplexer, 880-915MHz / 925-960MHz, N Female Connectors, 50Watts CW)

Specifications	RX	TX
Frequency range	<b>880 ~ 915MHz</b>	<b>925 ~ 960MHz</b>
Insertion Loss	≤1.0dB	≤1.0dB
Ripple	≤0.8dB	≤0.8dB
Return Loss	18dB	18dB
Rejection	≥60dB @ 925 ~ 960MHz	≥60dB @ 880 ~ 915MHz
Input Power	50W CW	
Operating Temperature	-40 to+70°C	
Surface Finish	Black Paint	
Connectors	SMA Female or N female	
Port Sign	Port 1 : ANT; Port 2 : RX; Port 3 : TX	
Net weight	1.01kg for SMA Connector	
	1.085kg for N type Connector	