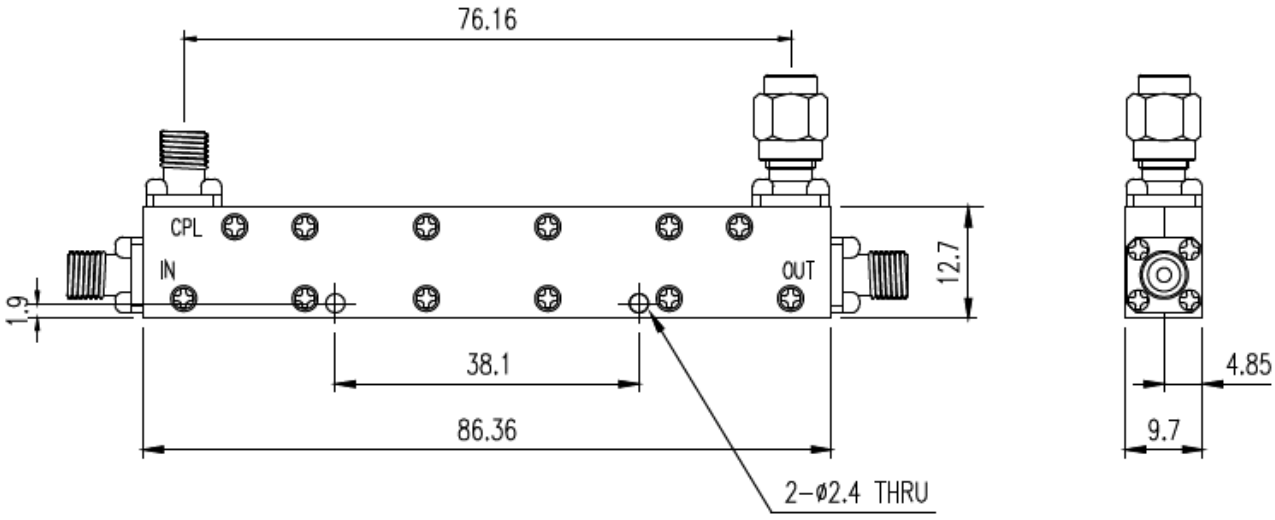
Directional Coupler, 500-1000MHz,

20dB Coupling, SMA-female connectors, 50 Watts



Units: mm
Not to scale

Order Examples: **RCPL-500-1000M-20d-Sf-50W-z4**
Description: (Directional Coupler, 500-1000MHz, 20dB coupling, SMA Female Connectors, 50Watts)

Specifications		Units
Frequency Range	500-1000	**MHz**
Insertion Loss	0.3	**dB max**
Return Loss	20.0	**dB min**
Coupling Value	20.0±1.2	**dB max**
Coupling Flatness	±0.75	**dB max**
Directivity	20.0	**dB min**
Power	50	**Watts max**
Impedance	50	**Ohm**
Connector (In – Out)	SMA female	
Operating Temperature	-10 to +60	**ºC**
Finish	Clear chemical film per MIL-C-5541, Class 3	

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