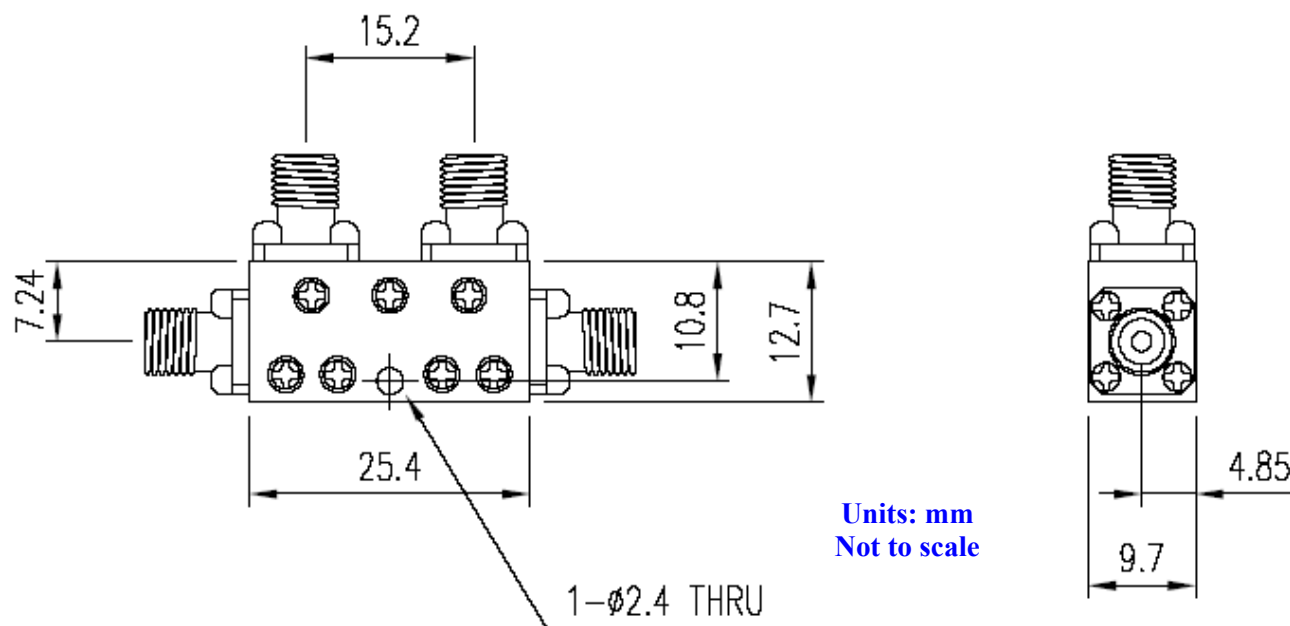


Coupler, 4-40GHz, Split Bands, 10dB Coupling SMA Female or 2.4mm Female Connectors, 20 Watts

code-z4



Order Examples: RCPL-4-12.4-10d-S(f)-20W-z4

Description: (Coupler, 4-12.4GHz, 10dB Coupling, SMA Female Connectors, 20 Watts)

Specifications					Units
Frequency Range	4-12.4	12.4-18	18-26.5	26.5-40	GHz
Insertion Loss	0.9	1.0	1.5	2.0	dB (max)
VSWR	1.4	1.4	1.5	1.9	:1 max
Coupling Value	10±1.2	10±1.2	10±1.2	10±1.5	dB max
Coupling Flatness	±0.6	±0.6	±0.8	±1.0	dB (max)
Directivity	15.0	15.0	12.0	11.0	dB min
Power	20	20	20	20	Watts max
Impedance	50	50	50	50	Ω
Connectors	SMA-Female	SMA-Female	SMA-Female	2.4mm-Female	
Operating Temperature	-30 to +70	-30 to +70	-30 to +70	-30 to +70	°C
Finish	Clear chemical film per MIL-C-5541, Class 3				