

Technical drawing of the RPD-12-S DC-4GHz circulator, showing dimensions and connector locations.


Dimensions:

- Overall Diameter: 2.57 (65.15)
- Mounting Hole Diameter: $\varnothing .104$ [$\varnothing 2.64$] THRU MOUNTING HOLES 4 PLACES
- Distance from Center to Mounting Hole Center: .895 [22.72] (2) PLS
- Distance from Center to Connector Center: .344 [8.73] (2) PLS
- Distance from Center to Connector Center (Top): .907 [23.03]
- Distance from Center to Connector Center (Bottom): 1.596 [40.54]
- Distance from Center to Connector Center (Right): .798 [20.27]
- Distance from Center to Connector Center (Left): 1.813 [46.05]
- Distance from Center to Connector Center (Bottom-Right): 28" TYP.

Connectors: SMA FEMALE CONNECTORS 13 PLACES (J1 through J13).

Component Label: MITERQ RPD-12-S DC-4GHz S/N: XXXXXXXX

1. MATERIAL:ALUMINUM ALLOY 6061-T6.
2. FINISH: ELECTROLESS NICKEL PLATING PER:
SAE AMC-C-26074B.

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	PREP BY NAME M. Hannon	DATE 03/23/05				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMALS .XX±.01 .XXX±.005 ANGLES ±0°30'	CHKD BY J. Campisi	05/12/11	OUTLINE DRAWING 12-WAY RESISTIVE POWER DIVIDER RPD-12-S			
	PROJ ENGR W. Davidsson	05/13/11				
	APPROVAL (PROJ)		SIZE A	CODE IDENT. NO. 33592	161406	
	APPROVAL (GOVT)		SCALE	REV. C		