

# P1AT-29MF-40G2W-6

RF Attenuator, 2.92mm Male to 2.92mm Female, 6 dB, 2 Watts. Frequency DC to 40 GHz with a 1.25 max VSWR.

## Product Features

P1dB's 40 GHz fixed value attenuator is a 50 Ohm device with 2.92mm male to female connectors.

Attenuation is 6 dB with an accuracy of +/- 0.5 dB from DC to 40 GHz.

VSWR is 1.4 max.

Average power handling is 2 Watt.

Attenuator body is passivated stainless steel.



Electrical Specification:  $T_{\text{Ambient}} = 25^{\circ}\text{C}$

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		40.0	

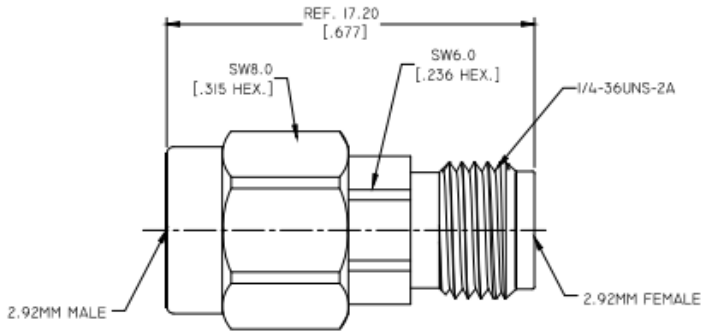
Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	2.92mm Male	
Connector 2	2.92mm Female	
RoHS Compliance	Yes	

Drawing

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## Product Notes