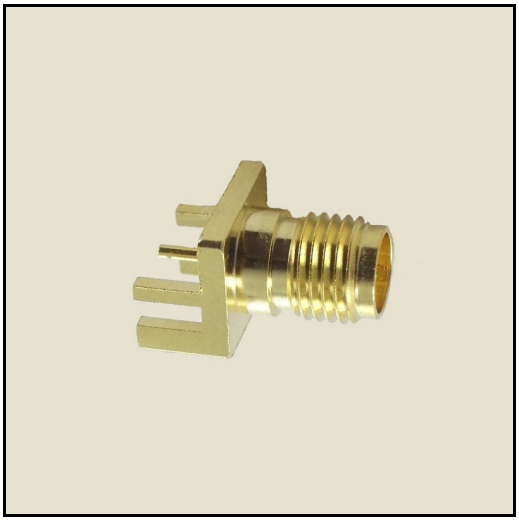
P1CO-SAFE-P031-G048

SMA Connector, Female Edge Mount with .031 Pin for .048 inch PCB, 6 GHz

Product Features

P1dB's P1CO-SAFE-P031-G048 is a 50 Ohm RF connector that launches to a printed circuit board. The connector is SMA female (jack) and is an edge launch PCB style for a .048 inch (1.22mm) thick board. The SMA body material is gold plated brass and the connector is designed to operate DC to 6 GHz. The center contact pin is 0.031 inch diameter. Overall connector length is 0.559 inch (14.2mm).



Electrical Specification: $T_{Ambient}$ = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		6.0	
Impedance				50.0		

Mechanical And Environmental Specifications:

Parameter	Description	Notes
RoHS Compliance	Yes	

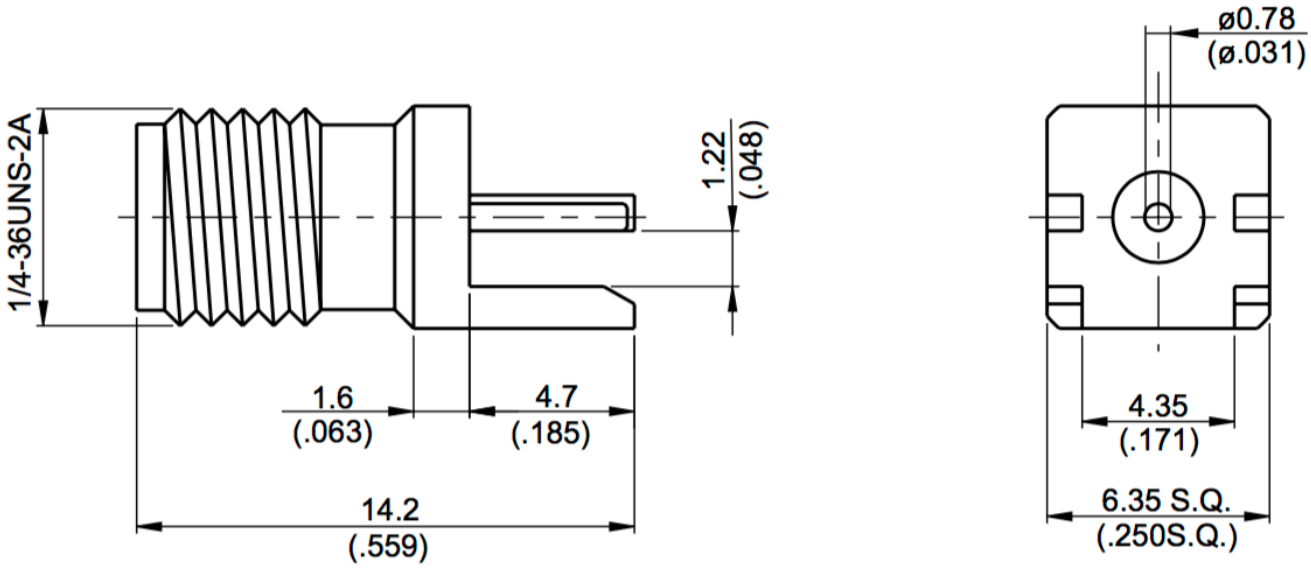
Drawing

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sales@p1dB.com

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Product Notes

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