P1CO-29F2-F012

Connector, 2.92mm Female, 2-Hole Panel Mount, Field Replaceable, Socket for .012 Pin. Frequency DC to 40 GHz. VSWR 1.20 max to 40 GHz.

Product Features

P1dB's P1CO-29F2-0012 is a 2.92mm Female 2 Hole Flange Mount connector. This Female 2 Hole Flange 2.92mm connector is field replaceable and is designed to mate with a 0.012 inch Pin. The P1CO-29F2-0012 is 50 Ohm impedance and designed to operate to 40 Ghz with a maximum VSWR of 1.20:1. The connector body is stainless steel, passivated.



Electrical Specification: T Ambient = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		40.0	
Impedance				50.0		

Mechanical And Environmental Specifications:

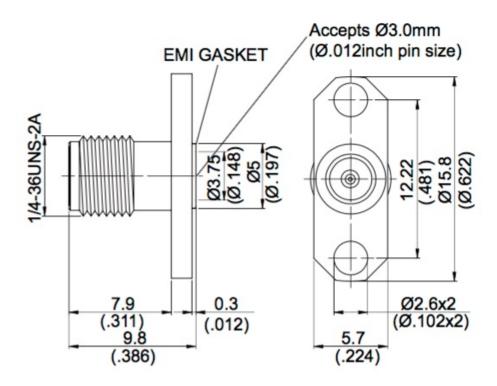
Parameter	Description	Notes
RoHS Compliance	Yes	

Drawing

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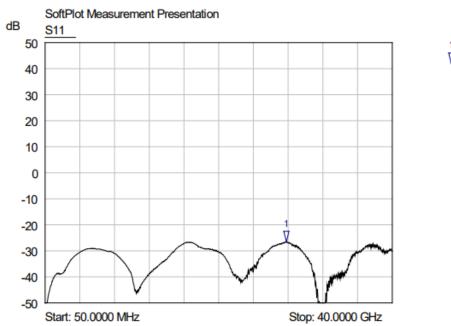
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S11 27.8000 GHz -26.56 dB



Graph

S11



P1dB, Inc. 188 Martinvale

188 Martinvale Lane, San Jose, CA 95119

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Product Notes

Temp range -65 to +165 degrees C.