P1CO-SAF4-F018-27G

Connector, SMA Female, 4-Hole Panel Mount, Field Replaceable, Socket for .018 Pin, 27 GHz



Product Features

P1CO-SAF4-F018-27G is a 50 Ohm RF connector, SMA field replaceable, 4 hole flange mount that mates with a .018 inch pin.

Operating to 27 Ghz with a maximum VSWR of 1.20, the P1CO-SAF4-F018-27G features a passivated stainless steel body and includes an EMI gasket to reduce RF leakage.

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

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		27.0	
Impedance				50.0		

Mechanical And Environmental Specifications:

Parameter	Description	Notes
RoHS Compliance	Yes	

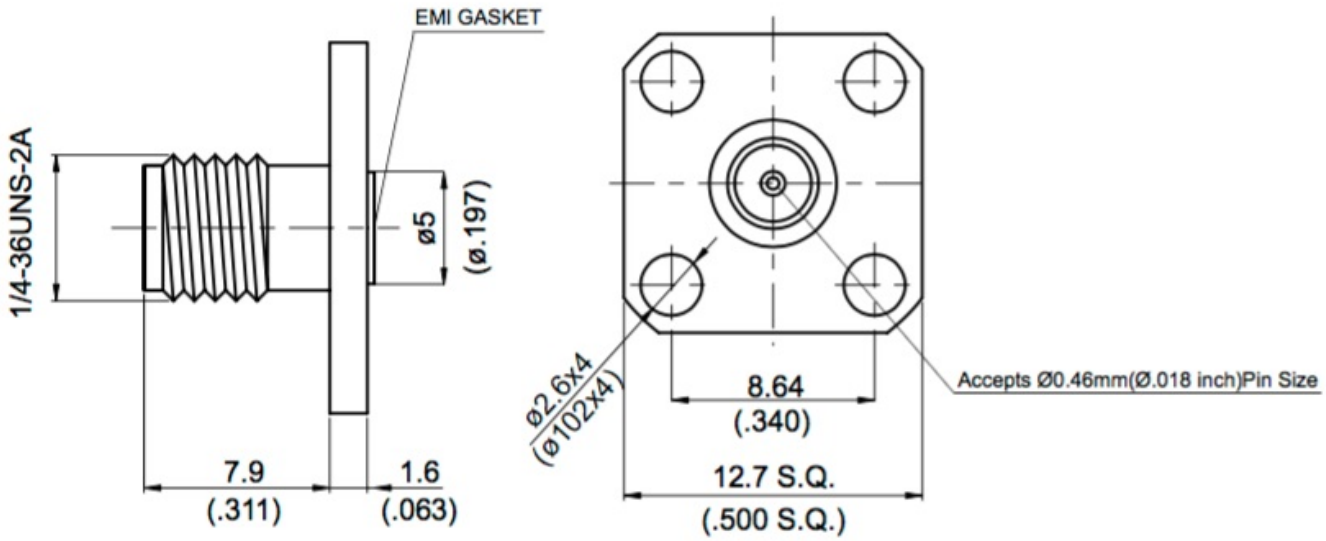
Drawing

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Graph

Parts	Material	Plating (Micro-inch)
EMI Gasket	Conductive Slicon Elastomers	
Contact Pin	Beryllium Copper	Gold 20 Over Nickel 50 Over Copper 50
Insulator	Teflon	
Body	Stainless	Passivated

Product Notes

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