SMA Jack End Launch



Specifications:

RoHS Compliant

Electrical:

 $\begin{array}{lll} \mbox{Frequency Range} & : DC\text{-18 GHz} \\ \mbox{Nominal Impedance} & : 50\Omega \\ \mbox{Voltage Rating} & : 500V \mbox{ Max}. \end{array}$

Return Loss : 30dB Min. @6 GHz

Materials:

Bodies : Brass

Center Contact : Beryllium Copper

Insulation : PTFE

Finishes and Other:

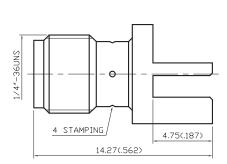
No	Description	Material	Quantity	Finish
1	Body	Brass	1	Gold 3µ Min.
2	Center Contact	Beryllium Copper	1	Gold 30µ Min.
3	Insulation	PTFE	1	None

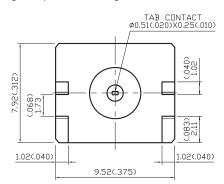
Mechanical:

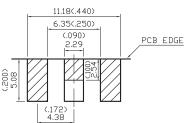
Interface in accordance with: MIL-STD-348A

Environmental:

Operating Temperature Range : -65°C to +165°C







RECOMMENDED LAND PATTERN Dimensions : Inches (Millimetres)

Part Number Table

Description	Part Number	
SMA Jack end Launch	R19-070-18-0032210MM	

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