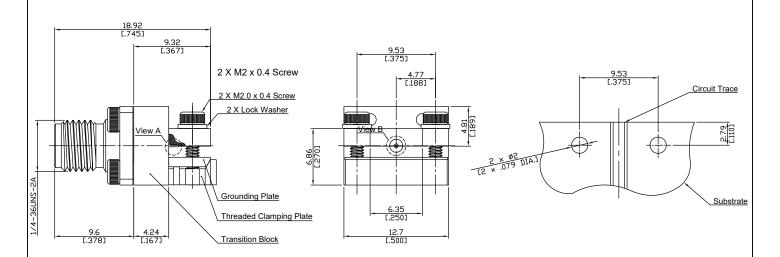
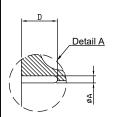
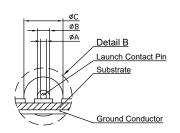


Technical Data Sheet

SMA (Female) End Launch Jack - Low Profile







	Part Number	ΦА	ФВ	ФС	D
S	MA2HA50-1892A/9X	0.25 [.010]	0.51 [.020]	1.61 [.0635]	1.27 [.050]
S	MA2HA50-1892B/9X	0.18 [.007]	0.38 [.015]	1.22 [.048]	0.76 [.030]
S	MA2HA50-1892C/9X	0.18 [.007]	0.30 [.012]	0.99 [.039]	0.76 [.030]
S	MA2HA50-1892D/9X	0.13 [.005]	0.23 [.009]	0.74 [.029]	0.76 [.030]

All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 60169-15; MIL-STD-348B/310

Electrical Data

Impedance

Frequency

 $50~\Omega$ DC to 27~GHz

Mechanical Data

Board mounting type

End Launch

Environmental Data

Temperature range RoHS -65°C to +165°C

compliant

Material And Plating

Connector parts (SMA Connector)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFF	

Connector parts (Transition Block)	Material	Plating
Launch Pin	Beryllium Copper	Gold plating(Nickel underplated)
Transition Block	Brass	Copper-Tin-Zinc Alloy
Transition Block Insulator	PTFF	

Packing

Single

Related Document

Mounting Dimension MD 108

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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