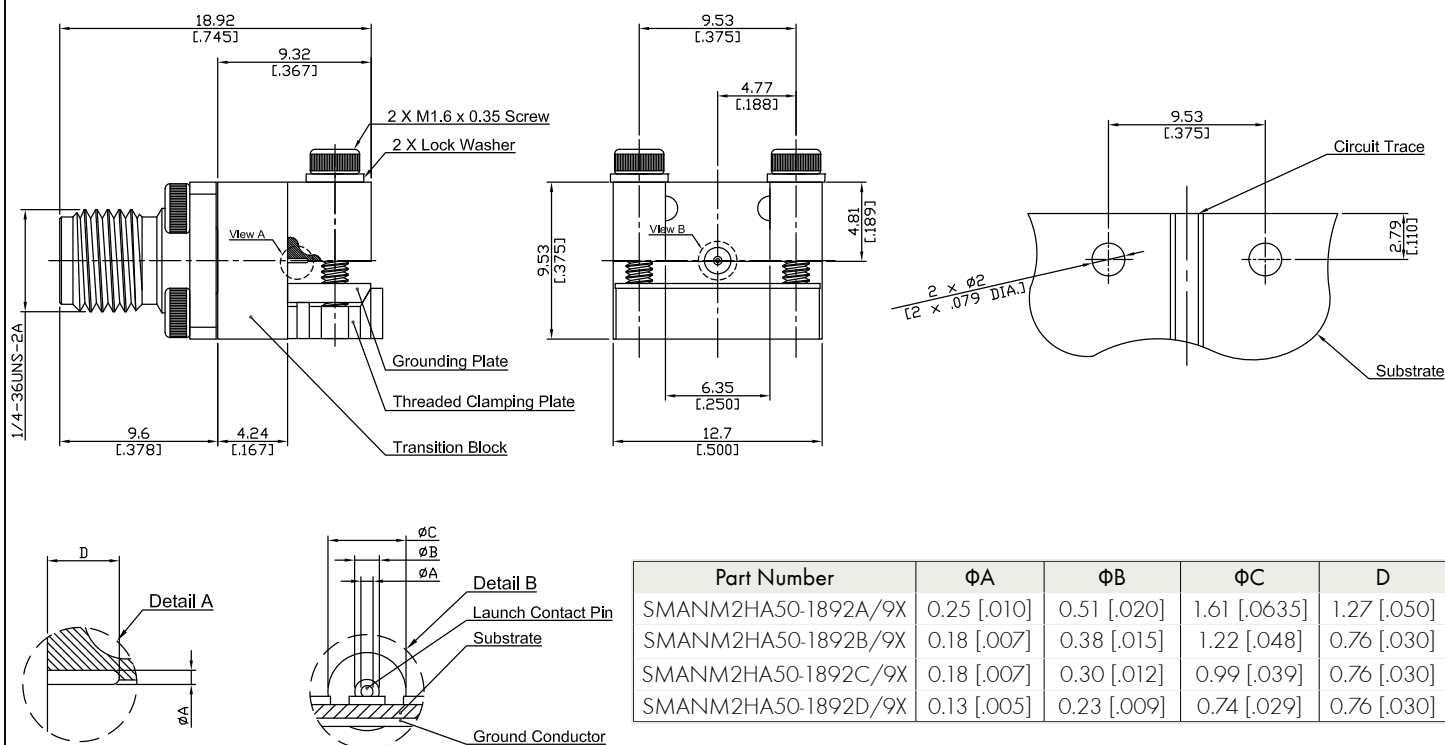


SMA non-magnetic End Launch Jack



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 60169-15; MIL-C-39012; MIL-STD-348A/310

Electrical Data

Impedance

50 Ω

Frequency

DC to 27 GHz

Mechanical Data

Board mounting type

End Launch

Environmental Data

Temperature range

-65°C to +165°C

RoHS

compliant

Material And Plating

Connector parts (SMA Connector)	Material	Plating
Centre contact (non-magnetic)	Beryllium Copper	Gold plating (chemical Nickel underplated)
Body (non-magnetic)	Stainless Steel	Passivated
Insulator (non-magnetic)	PTFE	
Connector parts (Transition Block)	Material	Plating
Launch Pin (non-magnetic)	Beryllium Copper	Gold plating (chemical Nickel underplated)
Transition Block (non-magnetic)	Brass	Copper-Tin-Zinc Alloy
Transition Block Insulator (non-magnetic)	PTFE	

Packing

Single

Related Document

Mounting Dimension

MD 108