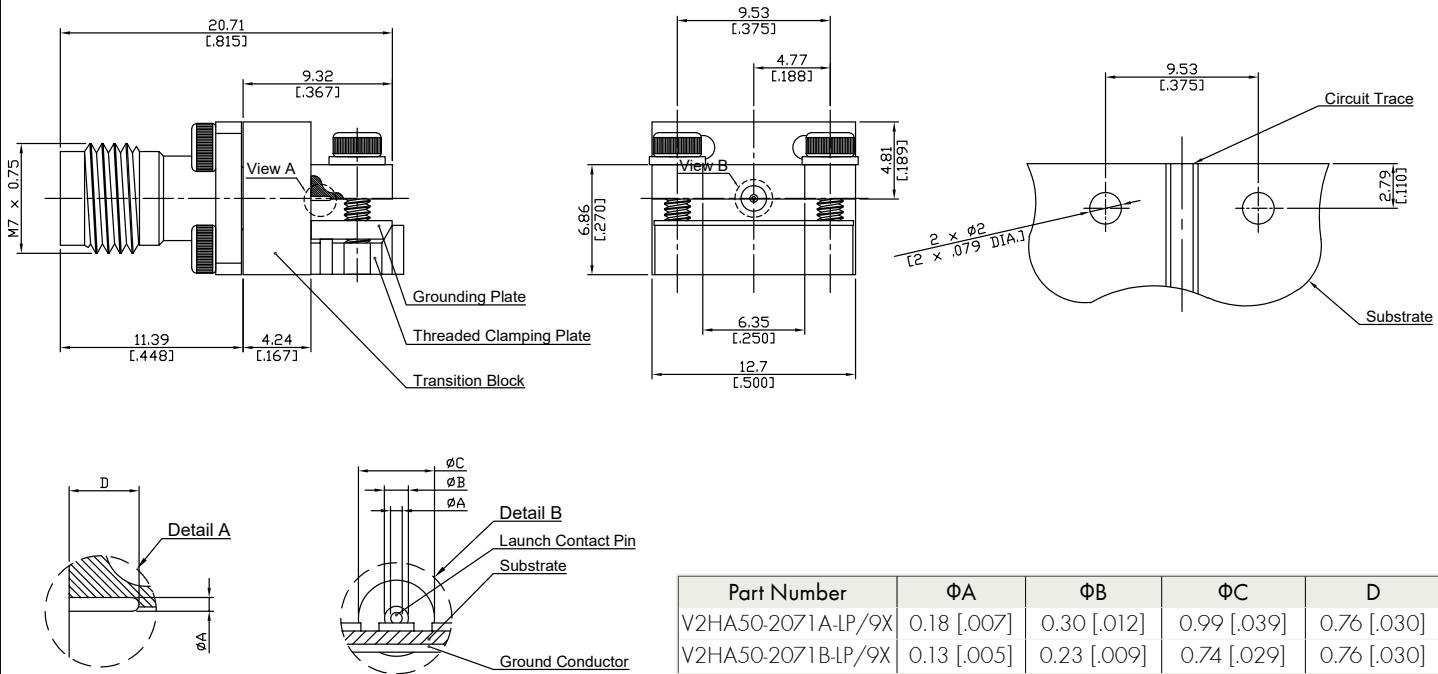


## 1.85mm Jack (Female) End Launch Connector - Low Profile



Part Number	ΦA	ΦB	ΦC	D
V2HA50-2071A-LP/9X	0.18 [.007]	0.30 [.012]	0.99 [.039]	0.76 [.030]
V2HA50-2071B-LP/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 61169-32

**Electrical Data**

 Impedance 50 Ω  
 Frequency DC to 67 GHz

**Mechanical Data**

Board mounting type End Launch

**Environmental Data**

 Temperature range -55°C to +80°C  
 RoHS compliant

**Material And Plating**

Connector parts (1.85mm Connector)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	
Connector parts (Transition Block)	Material	Plating
Launch Pin	Beryllium Copper	Gold plating(Nickel underplated)
Transition Block	Brass	Copper-Tin-Zinc Alloy
Transition Block Insulator	PTFE	

**Packing**

Single

**Related Document**

Mounting Dimension MD 108