2.92mm End Launch Plug

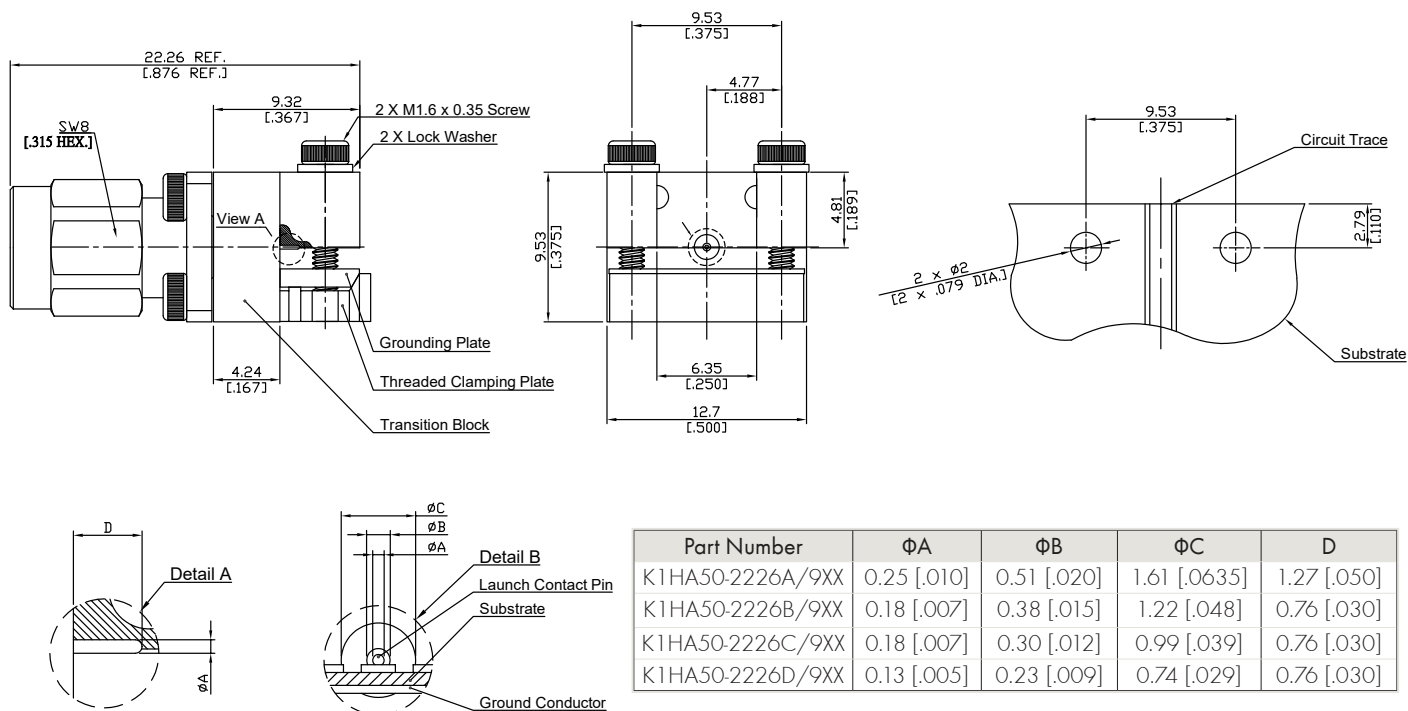| Part Number	ΦA	ΦB	ΦC	D
K1HA50-2226A/9XX	0.25 [.010]	0.51 [.020]	1.61 [.0635]	1.27 [.050]
K1HA50-2226B/9XX	0.18 [.007]	0.38 [.015]	1.22 [.048]	0.76 [.030]
K1HA50-2226C/9XX	0.18 [.007]	0.30 [.012]	0.99 [.039]	0.76 [.030]
K1HA50-2226D/9XX	0.13 [.005]	0.23 [.009]	0.74 [.029]	0.76 [.030]

All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface
According to   IEC 61169-35; MIL-C-39012; MIL-STD-348A/323

Electrical Data
Impedance   50 Ω
Frequency   DC to 40 GHz

Mechanical Data
Board mounting type   End Launch

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

Material And Plating

Connector parts (2.92mm Connector)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	
Gasket	Silicone Rubber	
Coupling nut	Stainless Steel	Passivated

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