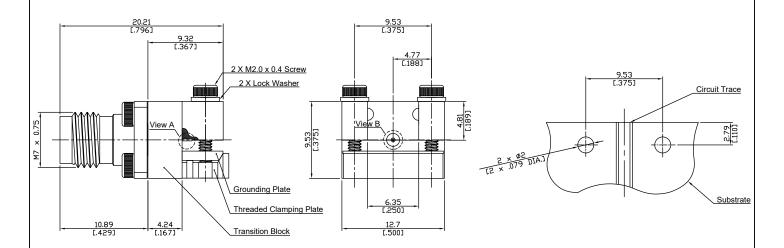
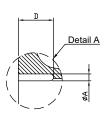
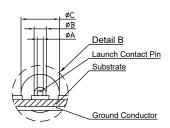


# Technical Data Sheet

# 2.4mm End Launch Jack







Part Number	ФА	ФВ	ФС	D
Q2HA50-2021A/9X	0.25 [.010]	0.51 [.020]	1.61 [.0635]	1.27 [.050]
Q2HA50-2021B/9X	0.18 [.007]	0.38 [.015]	1.22 [.048]	0.76 [.030]
Q2HA50-2021C/9X	0.18 [.007]	0.30 [.012]	0.99 [.039]	0.76 [.030]
Q2HA50-2021D/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

Electrical Data Impedance

Frequency

## Mechanical Data

Board mounting type

Environmental Data
Temperature range

RoHS

IEC 61169-40; IEEE Std 287-2007

50 Ω

DC to 50 GHz

End Launch

compliant

-55°C to +135°C

#### Material And Plating

Connector parts (2.4mm Connector)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PFI	

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

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.	Ŀ

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