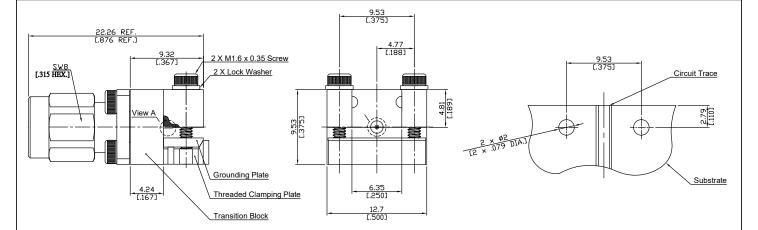
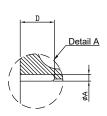
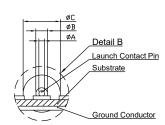


Technical Data Sheet

2.92mm End Launch Plug







| Part Number | ΦА | ФВ | ФС | 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

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

Electrical Data

According to

Impedance Frequency

50 Ω

DC to 40 GHz

Mechanical Data

Board mounting type

End Launch

Environmental <u>Data</u>

Temperature range RoHS -55°C to +80°C

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 | PTFF | |

Packing

Single

Related Document

Mounting Dimension MD

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. |

| r | Rev.:- | Rosnol RF/Microwave Technology | Page |
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| | Date: | Phone: +886-3-463-5095 / Fax:+886-3-463-5952 | 1/1 |
| | 2013/10/02 | N-CAGE Code: SFKKO | |