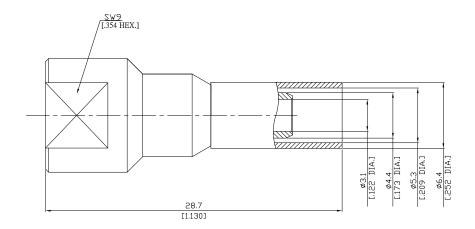


### Technical Data Sheet

# FME Straight Cable Plug

## FME1C50-R200A/13



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

#### Interface

According to N/A

#### Electrical Data

Impedance  $50 \Omega$ 

Frequency DC to 2.5 GHz

- Limitations are possible due to the used cable type and manufacturing process -

#### Mechanical Data

Coupling mechanisms Screw-lock
Centre contact Soldered; Crimped

Cable entry Crimped

#### Environmental Data

Temperature range -65 °C to +165 °C RoHS compliant

#### Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	
Crimp ferrule	Brass	Nickel

#### Suitable Cables

LMR 200, BELDEN 7807A

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.	Kev.:-	Rosnol RF/Microwave Technology Co., Ltd. www.rosnol.com; info@rosnol.com
In the effort to improve our products, we reserve the right to make changes		Phone: +886-3-463-5095 / Fax: +886-3-463-5952
judged to be necessary.	19/11/10	NICACE CI., SERVO / ISOOOO1 C#f:-I