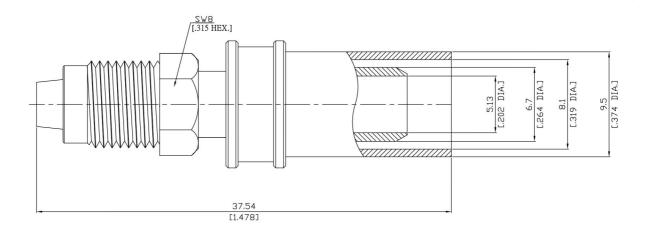


## Technical Data Sheet

# FME Straight Cable Jack

## FME2C50-R300A/H4



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

### Interface

According to N/A

#### Electrical Data

Impedance

50 Ω

Frequency

DC to 2.5 GHz

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

### Mechanical Data

Coupling mechanisms
Centre contact
Cable entry

Screw-lock Soldered; Crimped Crimped

## Environmental Data

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

## Material And Plating

| Connector parts | Material        | Plating                          |
|-----------------|-----------------|----------------------------------|
| Centre contact  | Phosphor Bronze | Gold plating(Nickel underplated) |
| Body            | Brass           | Copper-Tin-Zinc Alloy            |
| Insulator       | PTFE            |                                  |
| Crimp ferrule   | Brass           | Copper-Tin-Zinc Alloy            |

## Suitable Cables

LMR 300

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.   |
| In the effort to improve our products, we reserve the right to make changes |
| judged to be necessary.   |

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