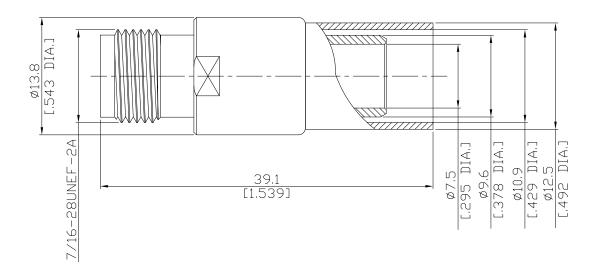


Technical Data Sheet

TNC Straight Cable Jack

TNC2C50-G213A/H3



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

Interface

According to

IEC 60169-17; MIL-C-39012; MIL-STD-348A/313

Electrical Data

Impedance

Frequency

VSWR (Return Loss)

50 Ω

DC to 11 GHz

≤ 1.22 (≥ 20.1 dB)

- Limitations are possible due to the used cable type -

Mechanical Data

Coupling mechanisms

Centre contact

Cable entry

Screw-lock

Soldered or Crimped

Crimped

Environmental Data

Temperature range

RoHS

-65°C to +165°C compliant

Material And Plating

| Connector parts | Material | Plating |
|-----------------|------------------|----------------------------------|
| Centre contact | Beryllium Copper | Gold plating(Nickel underplated) |
| Body | Brass | Nickel |
| Insulator | PTFE | |
| Crimp ferrules | Brass | Nickel |

Suitable Cables

RG-213

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 | Dat |
| judged to be necessary. | 19/ |

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