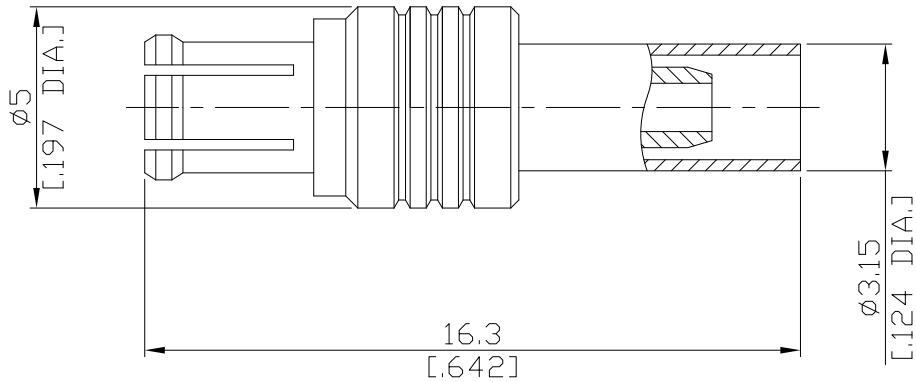




MCX Straight Cable Plug

MCX1C50-G178A/19



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 61169-36, CECC 22 220

Electrical Data

Impedance

50 Ω

Frequency

DC to 6 GHz

- Limitations are possible due to the used cable type -

Mechanical Data

Coupling mechanisms

Snap-lock

Centre contact

Soldered/Crimped

Cable entry

Crimped

Environmental Data

Temperature range

-55°C to +155°C

RoHS

compliant

Material And Plating

Connector parts

Material

Plating

Centre contact

Brass

Gold plating(Nickel underplated)

Outer contact

Beryllium Copper

Gold plating(Nickel underplated)

Body

PTFE

Insulator

Brass

Gold plating(Nickel underplated)

Crimp ferrules

Suitable Cables

RG 178, RG 196

Packing

Single or 100