



+ CONNECTORS

MICROMINIATURE & NANOMINIATURE D CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
M83513/04-F03C, MCKS-C2-B-37S6G9-18.0
[Microdot](#) | [Microminiature D](#)

1-1532176-9
TE Internal Number: 1-1532176-9
Mil-Spec: M83513/04-F03C
Alias ID: 094-6636-0003, MCKS-C2-B-37S6G9-18.0

[Not EU RoHS Compliant](#)
[Not EU ELV Compliant](#)
Connector Style Receptacle
Number of Positions 37

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

RECEPTACLE ASSEMBLY MICRO-D PER MIL-DTL-83513/04 MCKS SERIES, 37 POSITION
PDF
English

CAD Files

Customer View Model
2D_DXF.ZIP
English

3D PDF
PDF
3D

Customer View Model
3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP

English

Product Environmental Compliance

REACH Substance Communication Document

RSCD_Cadmium

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Connector Style Receptacle

Wire Type Stranded

Product Type Connector

Configuration Features

Number of Positions 37

Preloaded Yes

Body Features

Lead Length 457.2 mm [18 in]

Insulation Color Black

Shell Plating Material Electroless Nickel

Contact Features

Contact Mating Area Plating Material Gold

Contact Type Socket

Contact Base Material Beryllium Copper

Statement of Compliance

Statement of Compliance

PDF