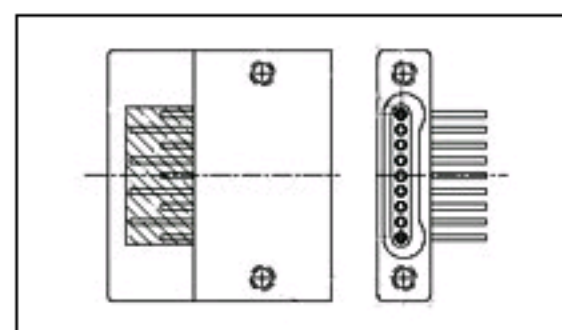




SSG051M6HN Product Details

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SSG051M6HN
(4-1589469-3)

TE Internal Number: 4-1589469-3

 [Active](#)

Nanominiature DUALOBE® Connectors & Jumper Assemblies

[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))

Product Highlights:

- Connector
- Preloaded
- Connector Style = Receptacle
- Number of Rows = 1
- 51 Positions

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE,...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Product Images:

- [Product Photo](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector
- [Termination Style](#) = Printed Circuit Board
- [PCB Mount Style](#) = Through Hole

Mechanical Attachment:

- [Hardware Type](#) = 1.0 mm X .160" Mounting Screw

Electrical Characteristics:

- [Surface Mount Extended Leads](#) = Without

Termination Features:

- Tail Length (mm [in]) = 2.29 [0.09]

Body Features:

- [Number of Rows](#) = 1
- [Number of Positions](#) = 51
- [Mount Orientation](#) = Horizontal
- [Mounting/Mating Hardware](#) = With
- [Threaded Mounting Hole \(mm \[in\]\)](#) = 1 [0.039]
- [Threaded Jackscrew Hole \(Receptacles Only\) \(mm \[in\]\)](#) = 1 [0.039]

Contact Features:

- Preloaded = Yes

Housing Features:

- Connector Style = Receptacle
- [Housing Material](#) = Aluminum
- Housing Plating = Gold

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

Other:

- Brand = Nanonics

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