



CONNECTORS

SIMM SOCKETS



✓ Active

TE CONNECTIVITY (TE)

80 ME .050 L/P AU M/L PB-FREE

MICRO-EDGE | ME , PB

5822138-4

TE Internal Number: 5822138-4

EU RoHS Compliant

EU ELV Compliant

Module Orientation 22°

Number of Positions 80

PCB Mounting Style Through Hole

Centerline (Pitch) 1.27 mm [.05 in]

Number of Rows 1

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

CONNECTOR, MICRO-EDGE, .050, LP, GOLD PL, W/METAL LATCH

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

MICRO-EDGE SIMM (Single In-Line Memory Module) Connectors

PDF

English

MICRO-EDGE SIMM (Single In-Line Memory Module) Connectors

TIF

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 & Contact Terminates To Printed Circuit Board

Profile Low

Product Type Socket

Center Post Without

Configuration Features

Module Orientation 22°

Number of Positions 80

Number of Rows 1

Number of Keys 1

Center Key None

Body Features

Latch Plating Material Nickel

Retention Post Location None

Latch Material Stainless Steel

Ejector Location None

Contact Features

Solder Tail Contact Plating Material Tin over Nickel

Contact Mating Area Plating Material Gold

Socket Type Memory Card

Socket Style SIMM

Contact Base Material Phosphor Bronze

Contact Mating Area Plating Thickness (µin) 30

Termination Features

Termination Post Length 2.92 mm [.115 in]

Insertion Style Cam-In

Mechanical Attachment

PCB Mounting Style Through Hole

Polarization Left

Housing Features

Centerline (Pitch) 1.27 mm [.05 in]

Housing Material LCP (Liquid Crystal Polymer)

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 26

Packaging Method Box & Tube, Tube

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
