#### 3D\_STP.ZIP

#### English

#### **3D PDF**

PDF

English

**Product Specifications** 

**Product Specification** 

### 025 SERIES I/O CONNECTORS (H-Type V-Type 2Row, Wire To Wire)

PDF

Japanese

# 025 SERIES I/O CONNECTORS (H-Type V-Type 2Row, Wire To Wire)

PDF

Japanese

# **025 G W-W CONNECTOR**

TIF

Japanese

## **025 G W-W CONNECTOR**

PDF

Japanese

# 025(0.64)/375(9.5) HYBRID Connector

TIF

Japanese

# 025(0.64)/375(9.5) HYBRID Connector

PDF

Japanese

# 025(0.64)/375(9.5) HYBRID Connector

PDF

Japanese

# **025 G W-W CONNECTOR**

TIF

Japanese

# **025 G W-W CONNECTOR**

PDF

Japanese

# 0.64 SERIES I/O CONNECTOR(SMD-Top Entry, Verticality Type)

PDF

Japanese

# 0.64 SERIES I/O CONNECTOR(SMD-Top Entry, Verticality Type)

PDF

Japanese

**Application Specification** 

# Crimping Of 025 Receptacle Contact TIF Japanese

# **Crimping Of 025 Receptacle Contact**



PDF

Japanese

**Qualification Test Report** 

# **025G CONNECTOR WIRE-TO-WIRE TERMINATION**

PDF

Japanese

# **025G CONNECTOR WIRE-TO-WIRE TERMINATION**

TIF

Japanese

# 025 SERIES CONNECTOR (H-Type, V-Type, Wire To Wire)

PDF

Japanese

# 025(0.64)/375(9.5) HYBRID CONNECTOR

PDF

Japanese

# 025(0.64)/375(9.5) HYBRID CONNECTOR

TIF

Japanese

Product Environmental Compliance

TE Material Declaration

# MD\_1376352-1\_07022016311\_dmtec

PDF

English

Instruction Sheets

Instruction Sheet (non U.S.)

# 025 SERIES I/O CONNECTORS (H-Type, V-Type 2Row)

PDF

Japanese

# 025 SERIES I/O CONNECTORS (H-Type, V-Type 2Row)

PDF

Japanese

# 025 G Wire To Wire Connector

TIF Japanese

#### **025 G Wire To Wire Connector**

PDF

Japanese

#### 025 G Wire To Wire Connector

TIF

Japanese

#### **025 G Wire To Wire Connector**

PDF

Japanese

#### 025(0.64)/187(4.8) I/O CONNECTOR

TIF



#### 025(0.64)/187(4.8) I/O CONNECTOR

PDF

Japanese

# 025(0.64)/187(4.8) I/O CONNECTOR

TIF

Japanese

#### 025(0.64)/187(4.8) I/O CONNECTOR

PDF

Japanese

# 0.64 SERIES I/O CONNECTORS(SMD-Top Entry Type)

PDF

Japanese

### 025(0.64)/375(9.5) HYBRID Connector

PDF

English

# 025(0.64)/375(9.5) HYBRID Connector

TIF

English

#### 025(0.64)/375(9.5) HYBRID Connector

PDF

English

# 025(0.64)/375(9.5) HYBRID Connector

TIF

English

# 0.64 SERIES I/O CONNECTORS(SMD-Top Entry Type)

PDF

Japanese

# **FEATURES**

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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 System Wire-to-Board, Wire-to-Component, Wire-to-Device, Wire-to-Wire **Connector Style** Housing for female terminals Sealed No Hybrid Connector No Primary Locking Feature On the terminal Strain Relief No Row-to-Row Spacing 5.6 mm [.22 in]

**Configuration Features** 

Number of Positions 8 Number of Rows 2



#### **Electrical Characteristics**

Nominal Voltage Architecture (V) 12 **Operating Voltage (VDC) 12** 

#### Body Features

**Color** Natural Cable Exit Angle 180° **Body Material PBT** 

#### **Contact Features**

Mating Tab Width .64 mm [.025 in]

#### Mechanical Attachment

**Mounting Feature** No **Terminal Position Assurance** Yes **Polarized** Yes

#### Housing Features

Centerline (Pitch) (in) .087 Pitch (mm) 2.2

#### Dimensions

Width 11 mm [.433 in ] Height 15.8 mm [.622 in ] Length 21 mm [.827 in ]

#### Usage Conditions

**Operating Temperature (Max) (°C)** 70, 75, 80, 85, 90, 100, 105 Operating Temperature (Max) (°F) 158, 167, 176, 185, 194, 212, 221 **Operating Temperature Range** -30 – 105 °C [-22 – 221 °F]

#### **Operation/Application**

**Circuit Application** Signal

#### **Industry Standards**

Degree of Protection Other UL Flammability Rating UL 94-HB

Packaging Features

Packaging Method Bag Packaging Quantity 100

Other

**Connector Position Assurance Capable** No Serviceable Yes



Statement of Compliance

# Statement of Compliance

PDF

