# KYCON







# MODULAR JACKS AND PLUGS: GMX-SMT4 Series True Surface Mount Modular Jack

#### **Product Features**

Low Profile Design Suitable for PC Add-On Board Applications Available in 4, 6, 8, and 10 Position Housings CSA/NRTL Certified File No. LR78160 UL File No. E134345

# Performance Specifications

# **Materials and Finish**

# **Housing Material**

High Temperature Thermoplastic, Reflow Compatible, UL 94V-0 Rated, Black Color

#### **Contact Material**

Phosphor Bronze

# **Electrical Characteristics**

#### **Insulation Resistance**

500 Megohms Min.

# **Dielectric Withstanding Voltage**

1000V RMS, 60Hz

### **Contact Resistance**

20 milliohms Max.

#### **Current Rating**

1.0A

### **Voltage Rating**

125V DC

# **Operating Temperature**

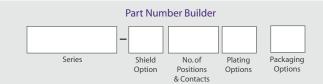
-40°C to +85°C

# **Durability**

1000 Mating Cycles Min.

2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

#### **Generated Part Number**



#### **Series**

GMX-SMT4 - Surface Mount, Right Angle, Modular Jack

# **Shield Options**

N - Non-Shielded

# **Number of Positions / Contacts**

44 - 4 Positions / 4 Contacts

64 - 6 Positions / 4 Contacts

66 - 6 Positions / 6 Contacts

88 - 8 Positions / 8 Contacts

### **Plating Option**

Blank - Gold Flash 50 - 50µ" Gold Plating

# **Packaging Option**

Blank - Bulk

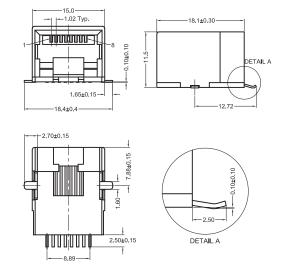
TR - Tape & Reel

Contact Kycon for Other Options

#### **GMX-SMT4 Series**

Dimensions in mm

#### GMX-SMT4-N-88



# **X-ON Electronics**

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