

## SPECIFICATIONS

## Jumper Connector

**SJ25 Series**  
**2.54mm [.100"] Pitch**

### Mechanical

**Contact Retention Force: 0.45kg min.**

**Insertion Force: 420g max.**

**Withdrawal Force: 28g min.**

### Electrical

**Voltage Rating: 250V**

**Current Rating: 3.0A**

**Dielectric Withstanding Voltage: 750V AC**

**Insulation Resistance: 1000MΩ**

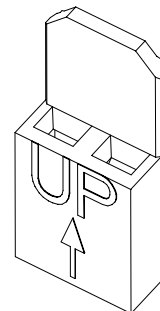
### Physical

**Housing: Thermoplastic, UL 94V-0 rated**

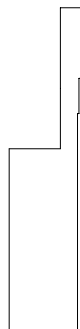
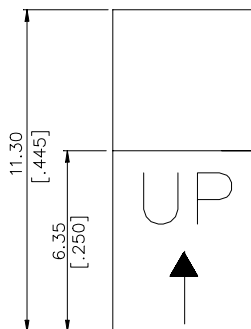
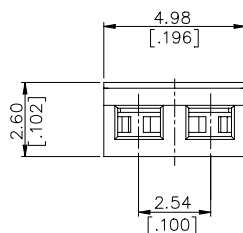
**Contact: Copper alloy**

**Plating: See "ORDERING INFORMATION"**

**Operating Temperature: -40°C to +105°C**



## DRAWING



## ORDERING INFORMATION

PRODUCT NO.: S J 2 5 2 0 \* - A \*

<p>Socket</p> <p>Jumper</p> <p>Termination &amp; Contact Type</p> <p>2.54 mm. Center Line</p> <p>0=Loose Piece</p> <p>Contact Area Plating</p> <p>1=Gold Flash</p> <p>7=15u" Gold</p> <p>F=Gold Flash With Lead Free</p> <p>V=15u" Gold With Lead Free</p>	<p>Modification Code</p> <p>A0=Color Black</p> <p>A1=Color Blue</p> <p>A2=Color Green</p> <p>A3=Color Yellow</p> <p>A4=Color Red</p> <p>A5=Color White</p>
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