

# In-Line DC Power Jack



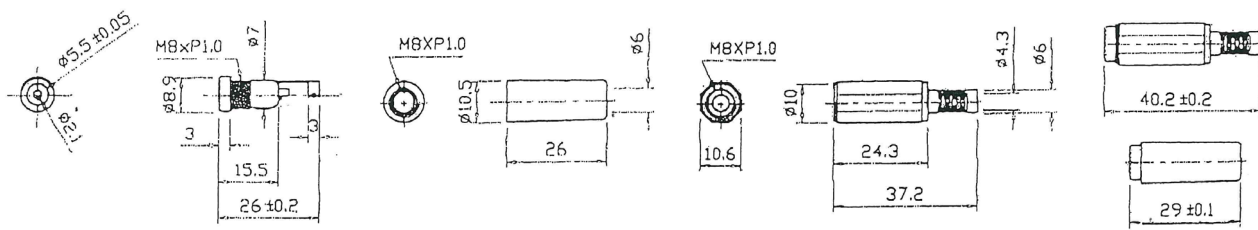
**RoHS  
Compliant**

## Specifications



Gender	: Jack
Current Rating	: DC12V, 2A
Insert Force	: 800g (1kg Max.)
Extraction Force	: 800g (1kg Max.)
Dielectric Strength	: 125V to 1000V (1 Minute)
Insulation Resistance	: DC500V ±50V 100MΩ Min.
Contact Resistance	: 3mΩ (20mΩ Max.)
Durability Test	: +1°C to +35°C, 45% RH, 10~20 Cycles Per Minute (10,000 Cycle Min.)
Soldering Temperature	: 60W / 3 Sec.
Operating Temperature	: -25°C to +85°C

## Diagram



## Part Number Table

Description	Part Number
In-Line DC Power Connector, Jack, 2A/12V DC	27-5997

Dimensions : Millimetres

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