

JMD8A POWER CONNECTOR

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Type

The Male Connector: JMD-8AZ

The Female Connector: JMD-8AT

Operating Environment

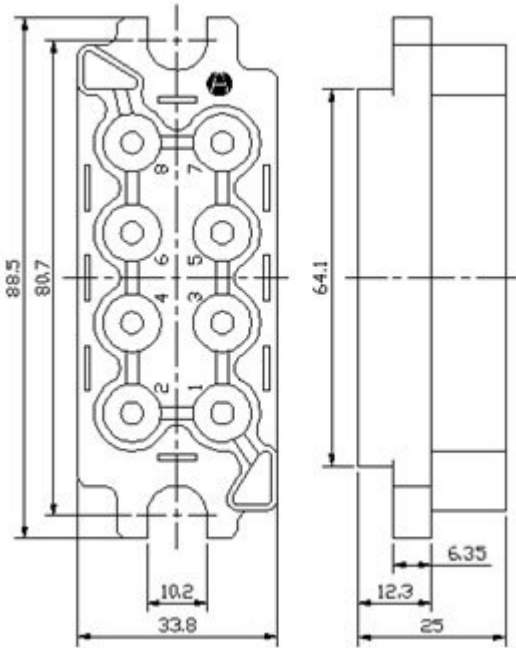


Operating Temperature	-55 to + 125 °C
Relative Humidity	98% (40 °C)
Vibration	10 to 2,000Hz (a = 147m/s ²)
Shock	Acceleration 980m/s ²

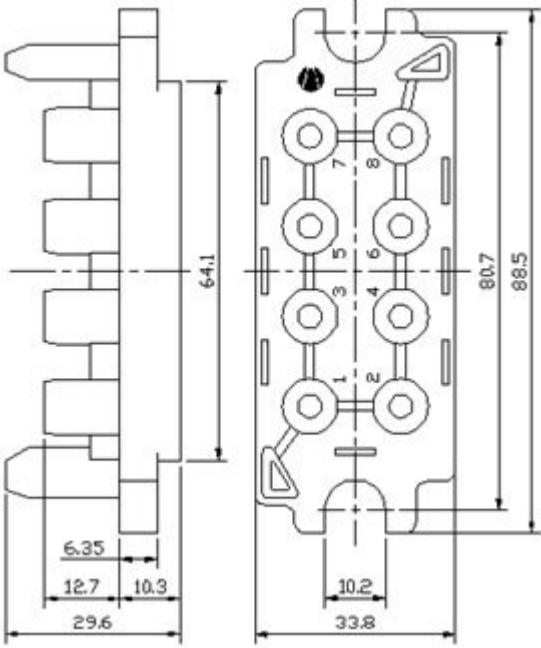
Main Technical Specifications

Insulation Resistance		≥ 1,000MΩ
Mechanical Life		1,000 times
Housing Material		PET G30 UL94V-0 Black
Contact	Spec.	Power Contact
	Quantity	#8
	Rated Current	75A
	Rated Voltage	600V
	Contact Resistance	≤0.75mΩ
	Withstand Voltage	3,000V
	Surface Material	Silver plated over nickel
	Terminal Style	Crimping
	Material	Pin and Socket
Crown Spring		Beryllium bronze

External Sizes and Installation Dimensions (mm)



JMD-8AZ



JMD-8AT