Datasheet for part number MDB1-37SCBRPL56

Our Catalog Part Number: MDB1-37SCBRPL56
Our Global Manufacturing Part Number: 095487-0152
Brand: Cannon Product Category: Micro Product Line: Micros Series: MICRO

Product Datasheet	
Series	MDB1 Micro D
Contact Quantity	37
Contact Gender	Socket
RoHS Compliant	No
Shell Style	Receptacle
Contact Material	Gold plated copper alloy
Contact Term Type	PC Tail
Contact Resistance	8 milliohms max.
Termination Type	Right Angle Narrow Profile PCB
Wire Length	0.15" Min, #25AWG
Shell Material	Plastic Shell
Plating	Plastic Shell-No Plating
Insulator Material	Diallyl phthalate with mounting holes
Hardware	Jackpost (standard)
PCB Hardware	No PCB mounting hardware
Coupling	Jackscrew Coupling
Current Rating	3 A max.
Dielectric Withstanding Voltage	600 VAC at sea level 150 VAC at 70,00' altitude
Insulator Resistance	5000 megohms min.
Operating Temperature	-55°C to +125°C
Physical Shock	50 G's, 3 axes, 6 milisecond duration sawtooth pulse
Vibration	20G's, 10-2000 Hz. 12 hours
Durability	500 cycles of mating and unmating, 500 CPH max.
Moisture Resistance	Insulator resistance > 100 megohms
SaltSpray	48 hours

Specifications and dimensions subject to change.

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