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Datasheet for part number MDM-9PH001P-A174

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| Our Catalog Part Number: MDM-9PH001P-A174                                |
| Our Global Manufacturing Part Number: 096510-0335                        |
| Brand: Cannon Product Category: Micro Product Line: Micros Series: MICRO |

| Product Datasheet               |  |
|---------------------------------|--|
| Series                          | Micro "D" Metal Shell  |
| Arrangement                     | 9 Contact  |
| Gender                          | Pin  |
| Contact Material                | gold plated copper alloy   |
| Contact Typ                     | crimp  |
| Contact Resistance              | 8 milliohms max.   |
| Termination Type                | 18" Min, M16874/4 #26AWG, Yellow   |
| Shell Material                  | Aluminum   |
| Shell Finish                    | Electroless Nickel   |
| Insulator Material              | contact size 9 to100 = liquid crystalline polymer,<br>contact arrangements 7C2 or 24C4 = Diallyl phthalate |
| Hardware                        | Jackpost (standard)  |
| Coupling                        | Jackscrew Coupling   |
| Current Rating                  | 3 A max.   |
| Dielectric Withstanding Voltage | 600 VAC at sea level<br>150 VAC at 70,00' altitude   |
| Insulator Resistance            | 5000 megohms min.  |
| Thermal Shock                   | -55°/+125°   |
| 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   |