



MIL-DTL-38999 Series III Connector, D38999/24FG35PN
Male Socket Bulkhead, 79 Pin Crimp, Nickel Plated, N
Orientation

Part Number:
D38999-24FG35PN

Compatible Part Numbers

Souriau-8D Part No.	8D7-21F35PN
Souriau-EN3645 Part No.	EN3645F7GN35MN

Basic Information

Series	MIL-DTL-38999 Series III	Connector Type	Plug
Orientation	Straight	Contact Type	Male
Number Of Positions	79	Shell Size	21
Contact Layout	21-35	Fastening Type	Threaded
Mount Type	PCB Mount	Mount Feature	Flange
Contact Termination	Crimp	Key	N
Shell Material	Aluminum Alloy	Shell Finish	Cadmium olive drab
Insulation Material	PPS	Contact Material	Copper Alloy
Contact Finish	Gold	Shell Color	Silver

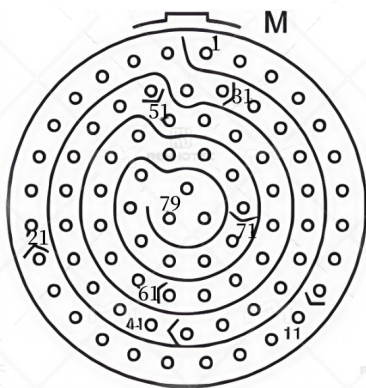
Environmental Specification

Protection Rating	IP67
Operating Temperature	-65°C to +200°C

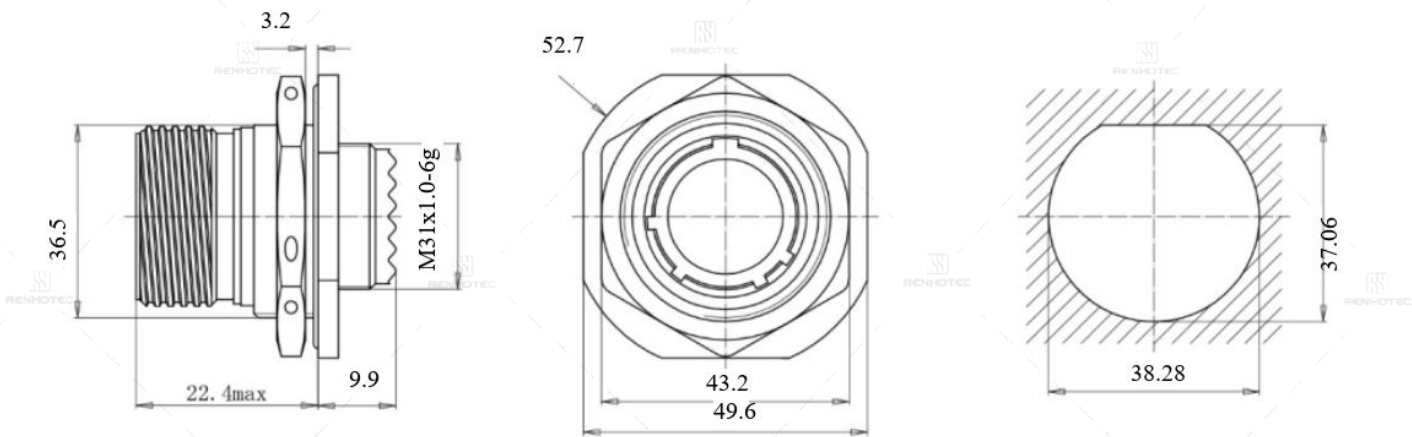
Electronic Specification

Shielding	Shield
Rated Current	5A

Contact Layout



Size



Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.