



MIL-DTL-38999 Series III Connector, D38999/20WD97PN
Male Socket Flange, 12 Pin Crimp, N Orientation

Part Number:

D38999-20WD97PN

Compatible Part Numbers

Souriau-8D Part No.	8D0-15W97PN
Souriau-EN3645 Part No.	EN3645W0DN97MN

Basic Information

Series	MIL-DTL-38999 Series III	Connector Type	Socket
Orientation	Straight	Contact Type	Male
Number Of Positions	12	Shell Size	15
Contact Layout	15-97	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	Olive Drab

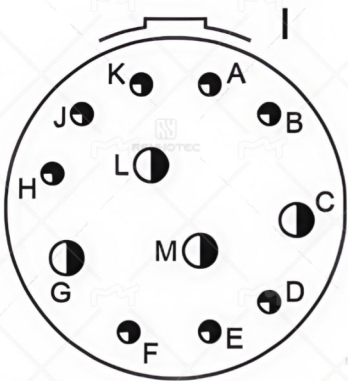
Environmental Specification

Protection Rating	IP67
Operating Temperature	-65°C to +175°C

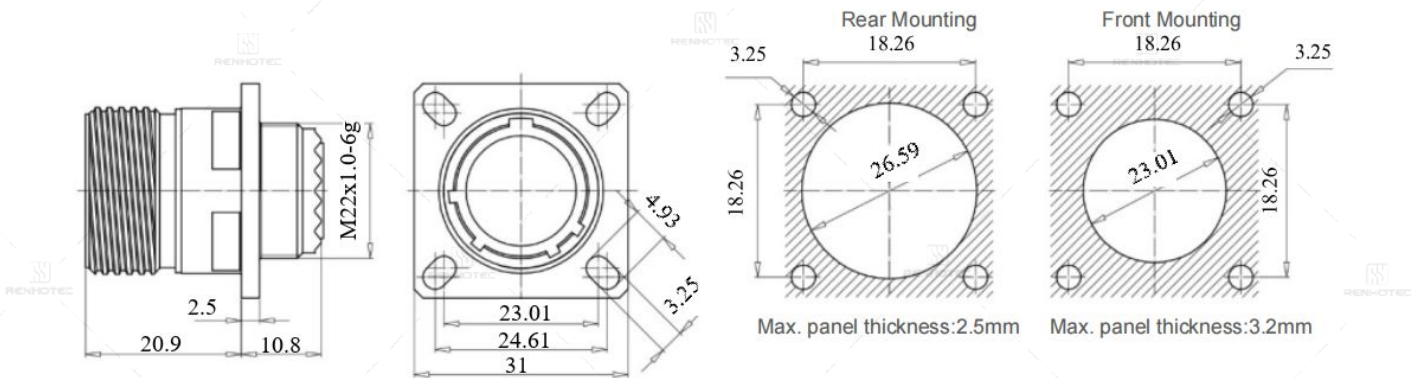
Electronic Specification

Shielding	Shield
Rated Current	7.5A

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.