



MIL-DTL-26482 Series 1 Connector,MS3112E14-12P Male
Box Mount Receptacle, 12 Pin solder

Part Number:

MS3112E14-12P

Compatible Part Numbers

Amphenol-PT Part No.	PT02E-12-14S
Amphenol-62IN Part No.	62IN12E-12-14S
ITT Part No.	KPT02E12-14S

Basic Information

Series	Series 1	Connector Type	Socket
Orientation	Straight	Contact Type	Male
Number Of Positions	12	Shell Size	14
Contact Layout	14-12	Fastening Type	Bayonet
Mount Type	PCB Mount	Mount Feature	Flange
Contact Termination	Solder Cup	Wire Gauge	8*20AWG, 4*16AWG
Shell Material	Aluminum Alloy	Shell Finish	Cadmium olive drab
Insulation Material	Synthetic Rubber	Contact Material	Copper Alloy
Contact Finish	Gold	Shell Color	Olive Green

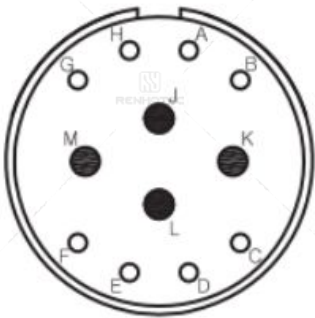
Environmental Specification

Protection Rating	IP67
Operating Temperature	-55°C ~ 125°C

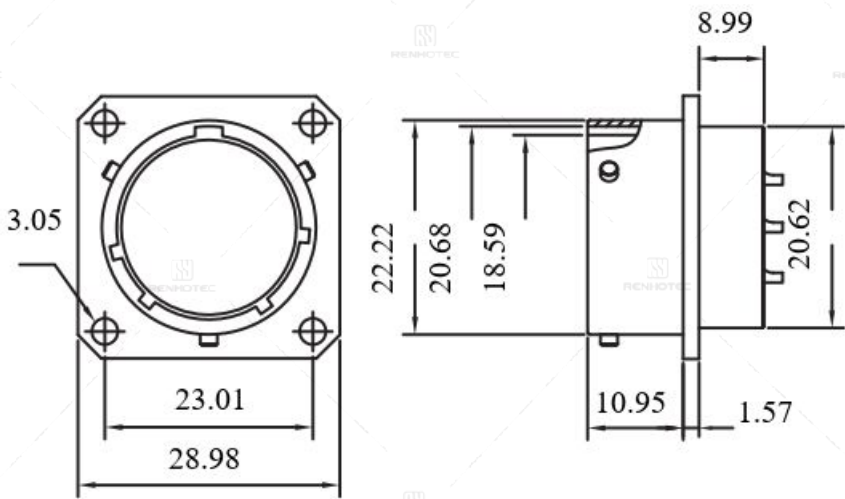
Eletronic Specification

Shielding	Unshield
Rated Current	7.5A, 13A
Rated Voltage	600V

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.