

Technical Data

Product type	<u>Adapter Connector</u>
Product NO.	<u>MA5M3F</u>

MA5M3F Product Appearance



Product features

- 5pin XLR male \leftrightarrow 3pin XLR female
- Strong zinc die-casting shell, long life and high reliability.

Technical parameters

1.Product parameters

Connection Type	Adapter
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2.Electrical parameters

Contact resistance	≤3mΩ
Dielectric strength	1.5kVdc
Insulation resistance	>2GΩ
Rated current per contact	7.5A

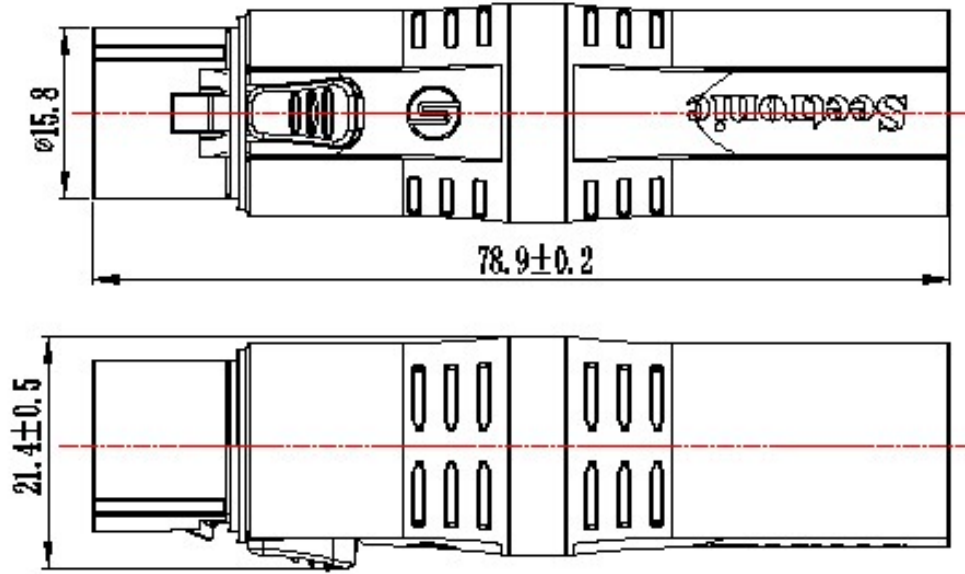
3.Mechanical parameters

Insertion force	≤ 20N
Withdrawal force	≤ 20N
Service life	> 1000 mating cycles
锁定装置 (Locking device)	Latch lock

4. Material and environmental parameters

Contacts	Cu alloy
Contact plating	Au
Insert	Polyamide (PA66 +30 % GF)
Locking element	Zinc diecast (ZnAl4Cu1)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Cr
Protection class	IP40
Temperature range	-30°Cto +80°C

Product Profile



: mm