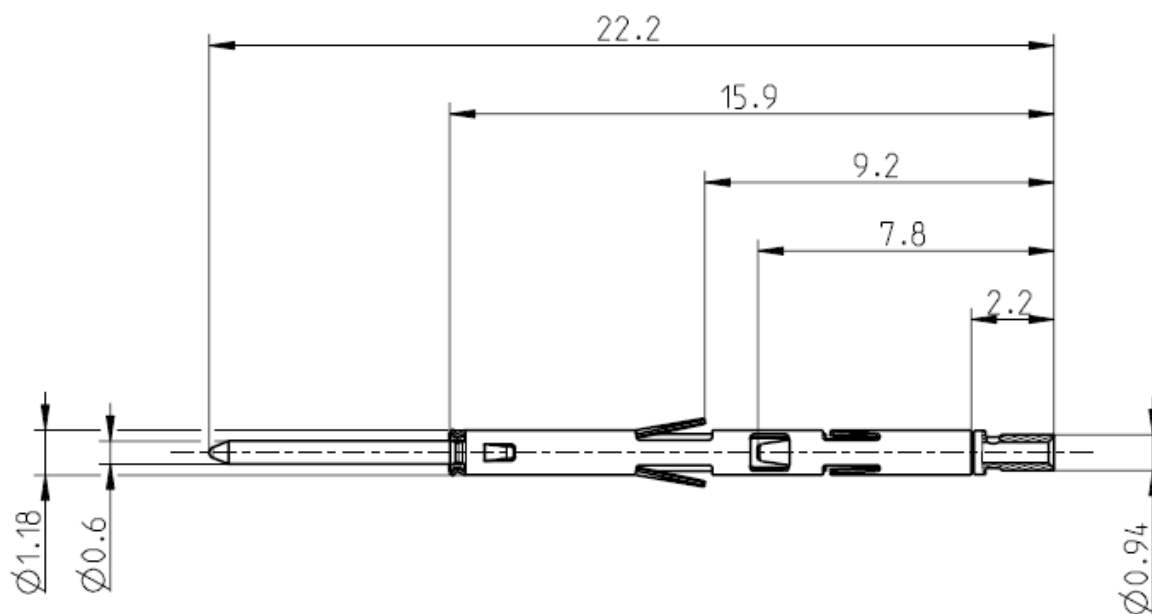


MF

straight plug

**MF1S111-199L-NM**



All dimensions are in mm; tolerances according to ISO 2768 m-H

**Interface**

According to N/A

**Documents**

Assembly instruction MA\_MF-A9  
 Panel piercing MB\_394

**Material and plating**

**Connector parts**

Contact Material Spring bronze  
 Body Material Spring bronze

**Plating**

AuroDur®, gold plated

**Electrical data**

Contact resistance initial  $\leq 70 \text{ m}\Omega$   
 Current typ. 2 A DC max.

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RF\_35/05:10/6.0

MF

straight plug

**MF1S111-199L-NM**

**Mechanical data**

Mating cycles up to 100.000  
 Engagement force 0.3 N  
 Disengagement force 0.3 N

**Environmental data**

Temperature range -25°C .. +85°C  
 2002/95/EC (RoHS) compliant

**Tooling**

Crimping tool (optional) 11W150-000  
 Crimp insert (optional) 11W150-401

**Suitable cables**

AWG26

**Packing**

Standard 25 pcs in bag  
 Weight xx.x g/pce (TBD)

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
G.Lapper	27/04/11	G.Lapper	21/09/12	300	12-0827	M. Raethlein	21/09/12

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