



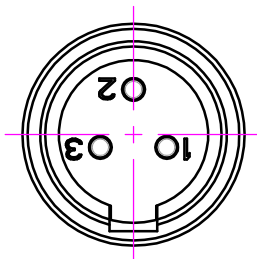
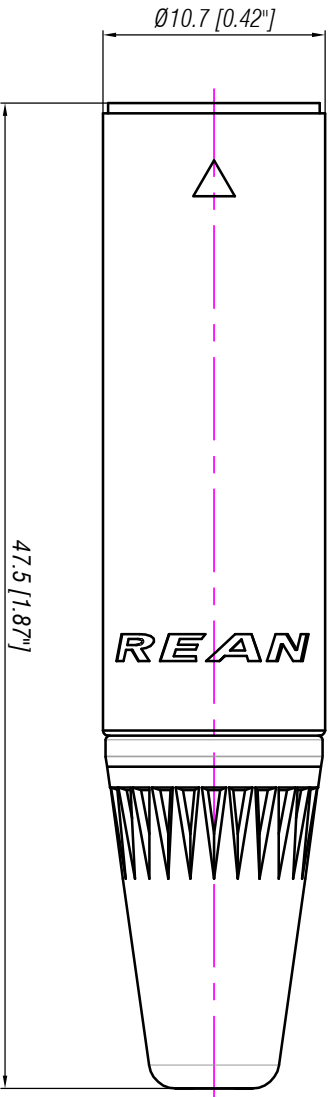
Audio

## REAN TINY xlr Cable Connectors

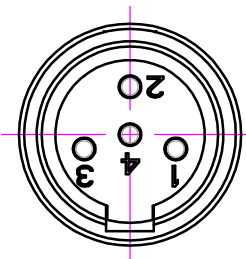
[back](#)

### RT3MC-B

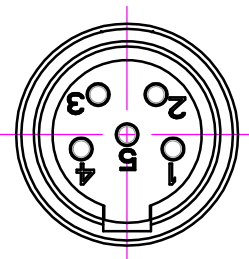
Product	
Gender	male
Electrical	
Contact resistance	< 5 mΩ
Dielectric strength	> 0.5 kVdc
Insulation resistance	> 1 GΩ
Rated current per contact	< 5 A
Mechanical	
Cable O.D.	2.0 - 4.5 mm
Lifetime	> 1000 mating cycles
Wire size	0.22 mm <sup>2</sup>
Wire size	24 AWG
Wiring	Solder contacts
RW / Straight	no
Material	
Bushing	ABS
Contact plating	Au
Contacts	Bronze
Insert	PA 6.6 30 % GF
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black
Strain relief	PA6
Labeling	no
Environmental	
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +85 °C



3 POLE:



4 POLE:



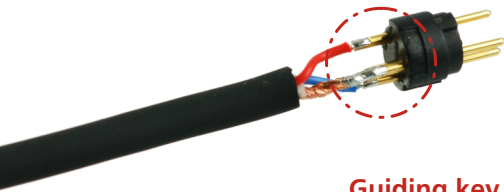
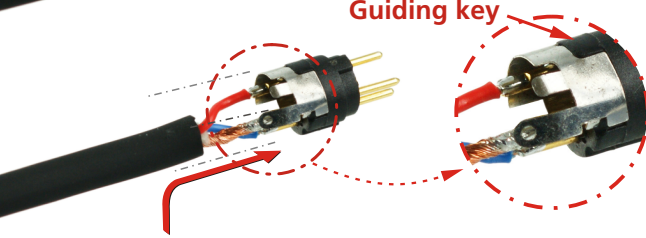
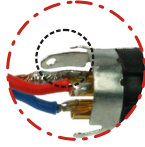
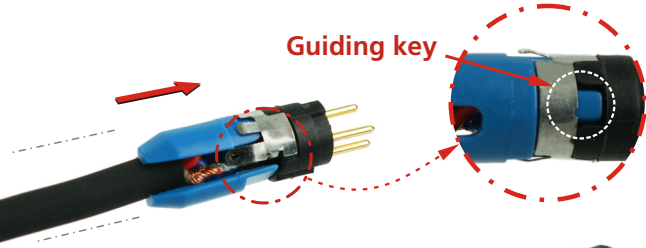



5 POLE:

Ziel	Abmderung	Datum	Name

Verkaufstoffs	Material	Geschichte	Datum	Name
		Gepurverte	2011.12.31	M/AT/B
		Gesehen	2011.12.31	18.02.04.92
Bemerkung:				
RT*MC-B				
<b>REAN</b>				
Ersetzt durch				Blatt
Ersetzt fuer				4 : 1
				von Blatt
Zeichn. Nr.				

Verfügbart darf ohne  
 Rückprache nicht  
 geändert werden  
 Zeichnung unüberrechtlich  
 geschützt (DIN 34) (C)

- A** Slide the boot (1) onto the cable.
- B** Prepare cable as shown.
- C** Insert wires into the terminals and solder them.
- D** Apply the grounding to the cable and position it on the insert.  
**Attention: Pay attention to the key.**
- E** Grounding Option: Ground with housing, solder #1 to the solder lug of the grounding.
- F** Put the chuck onto the cable.  
**Attention: Pay attention to the guiding key.**
- G** Slide insert and chuck together into the housing.
- H** Screw the bushing onto the connector.  
The RT\* MC-B type is ready.
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