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Product Data Sheet

Product Type Speaker Connector

Product Model SLDF4-BC

Customer Name

Manufacturer	Prepared	Checked	Approved

Customer	Received	Checked	Confirmed

Distributor:
Techni-Lux
Phone: 407-857-8770
Fax: 407-857-8771
Email: sales@techni-lux.com
www.techni-lux.com

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Product Type	**Speaker Connector**	
Product Model	**SLDF4-BC**	

Product Features

- 4-pole female loudspeaker plug connector with black chrome plated housing
- Rugged all-metal housing suitable for use in any demanding environment
- Sealing liners provide water resistance when installed
- Simple with extremely precise locking system

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Product Parameters

Item	Specification
Connection type	Speaker
Gender	Female

Electrical Parameters

Item	Specification
Number of Contacts	4
Rated Current	30A rms
Rated Voltage	250V AC
Contact Resistance	≤ 2 mΩ
Dielectric Strength	4 KV DC
Insulation Resistance	> 1000 MΩ
Attention	Cannot be used as an AC source or power connector!

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Mechanical Parameters

Item	Specification
Service Life	> 5000 mating cycles
Power cable diameter	6 mm^2 (9mm -16mm)

Material and Environmental Parameters

Item	Specification
Housing	Zinc die-cast
Housing plating	Black chromium plating
Contacts	Cu alloy
Contact plating	Ag
Inner core	PA
Thread clamp set	POM
Flame-retardant grade	UL 94-V0
Temperature range	-30°C ~ +80°C

Standards and Certifications

Standards	IEC 61984

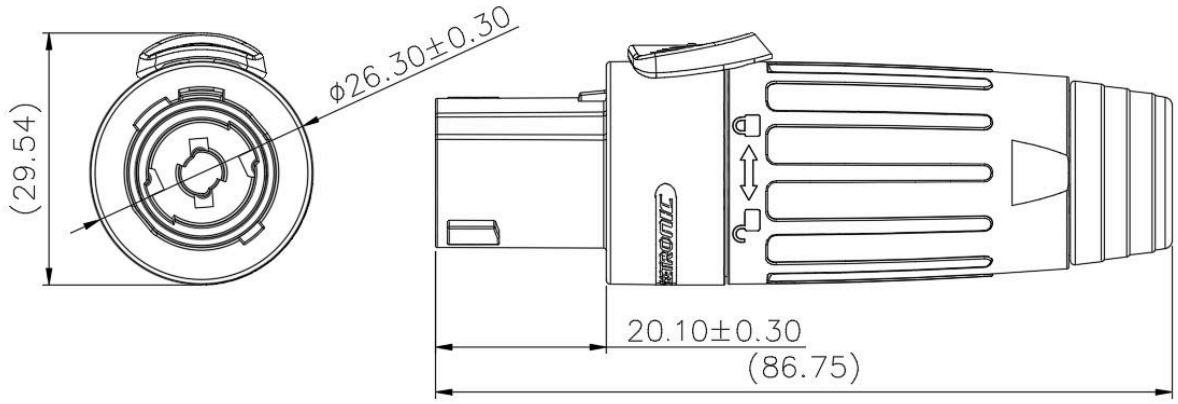
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Product Drawing



Unit: mm

Packaging Method

PE bag packing, 1 pc per bag
50 pcs per inner carton, 5 inner cartons per master carton (250 pcs per master carton)

Accessory

- ☑ No accessories
- ☐ Screws and Nuts
- ☐ Back fastener plate
- ☐ Other

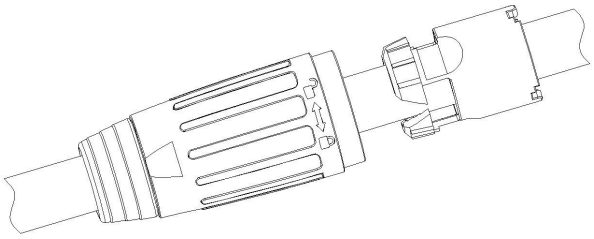
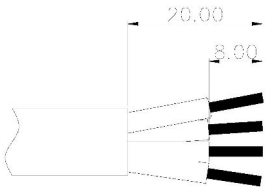
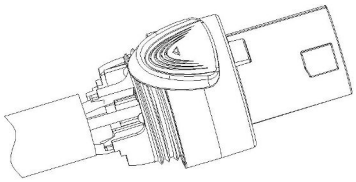
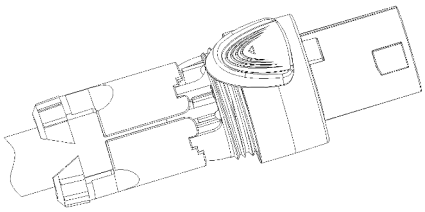
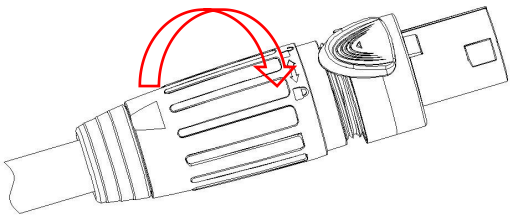
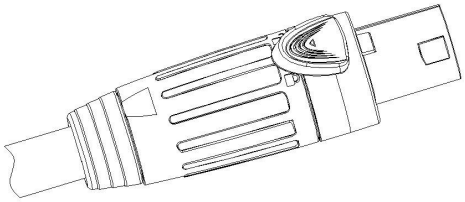
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Assembly Instructions

(1) Put the cable through the boot sleeve and clamp	
(2) Strip the cable in the size as shown.	
(3) Solder the cable conductor to the inner core component	
(4) Slide the clamp and snap onto the soldered cable	
(5) Finally, screw the boot into the housing and tighten in a clockwise direction.	 

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