AC Power Jack



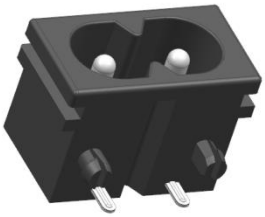
Features

- Compact Class II Ungrounded Design
- Low Contact Resistance, High-Efficiency Transmission
- Versatile Mounting & Termination Options
- Flame-Retardant Housing

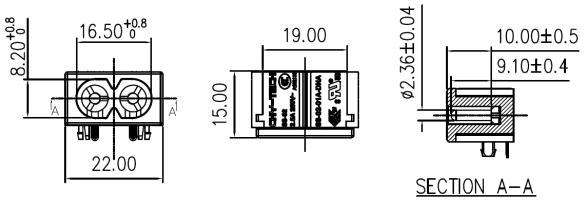
Weblinks

Dimension Drawing、Detailed request for product

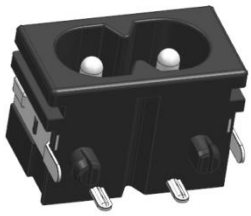
SS-02-01A-DNA



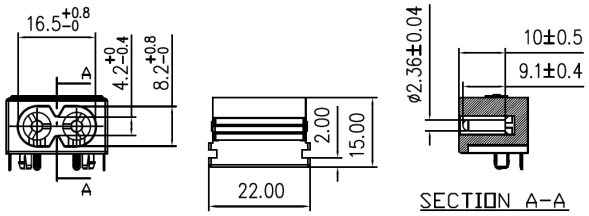
- ◆ Contact Rating：
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance：
  30 mΩ max. @ 500VDC
- ◆ Electrical Life：
  5,000 cycles min
- ◆ Packaging Information：
  Blister box packaging



SS-02-01B-DNB



- ◆ Contact Rating：
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance：
  30 mΩ max. @ 500VDC
- ◆ Electrical Life：
  5,000 cycles min
- ◆ Packaging Information：
  Blister box packaging



SS-02-01B-DRB



- ◆ Contact Rating:
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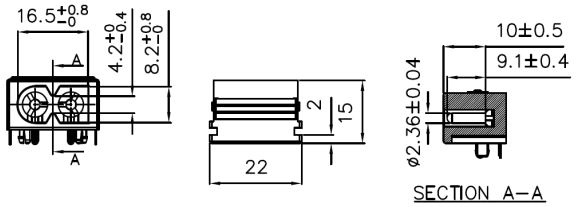
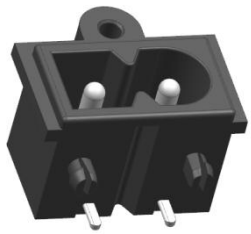
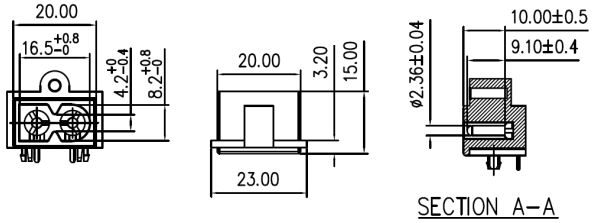
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-01F-DLH



- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



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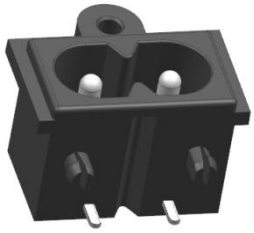
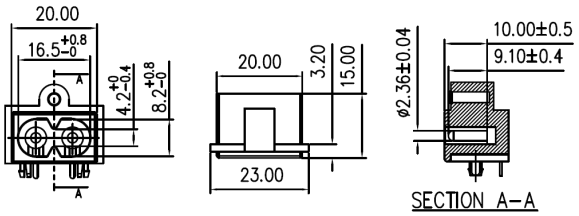


- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-02A-DNA



- ◆ Contact Rating:
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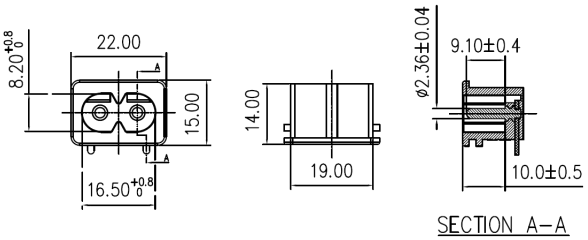
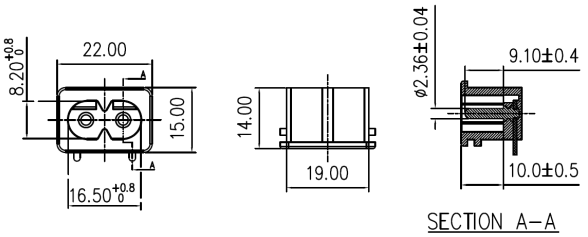
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-02A-DNA(G)



- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-02A-DNA(W)



- ◆ Contact Rating:
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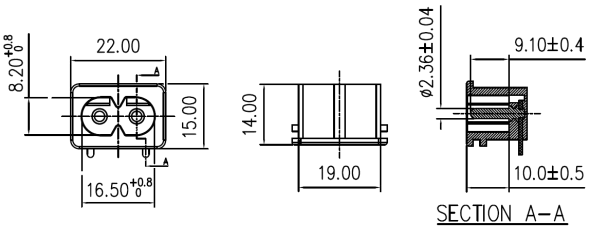
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-02A-DNB



- ◆ Contact Rating:
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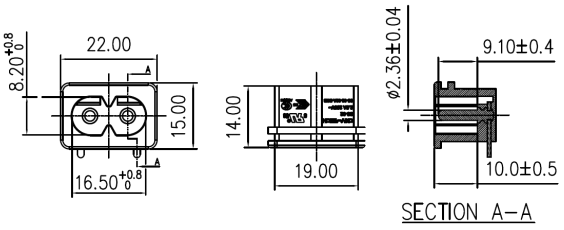
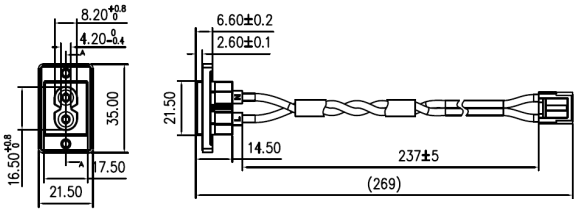
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



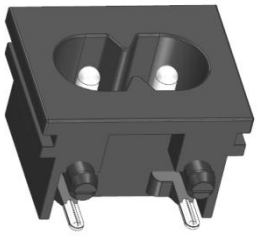
SS-02-02A-WA-P002



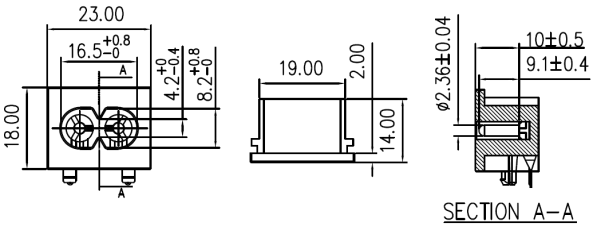
- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-03F-P5-DNA



- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



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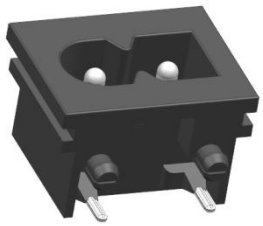
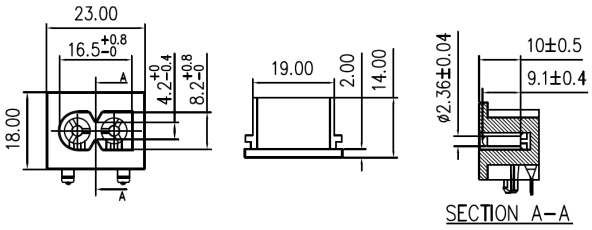
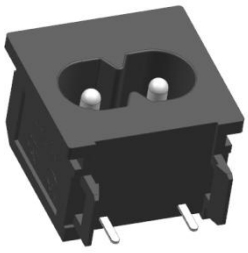


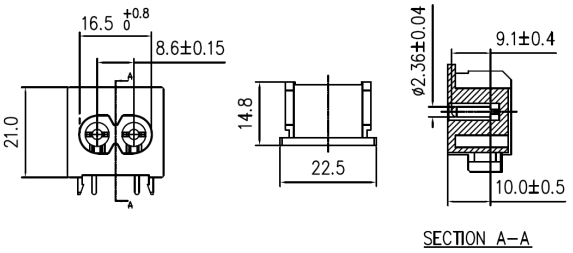
- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



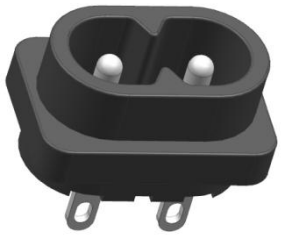
SS-02-03Z-DNA



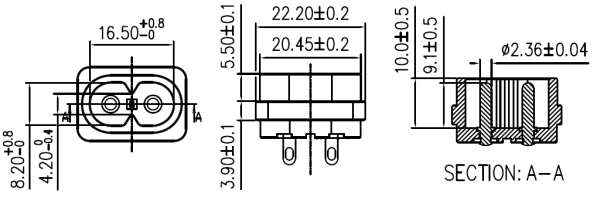
- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



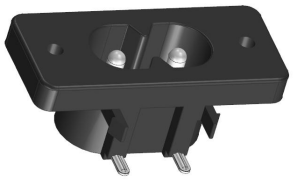
SS-02-04A-DNG



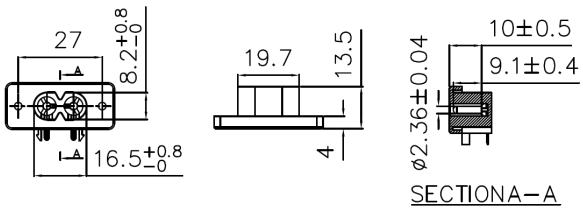
- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



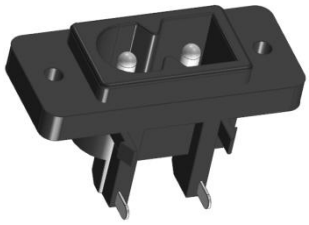
SS-02-04F-DNC



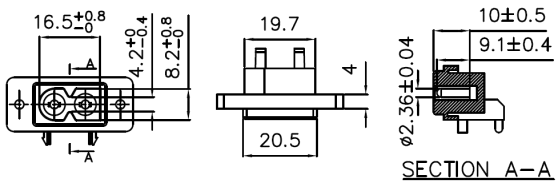
- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-04N-DRB



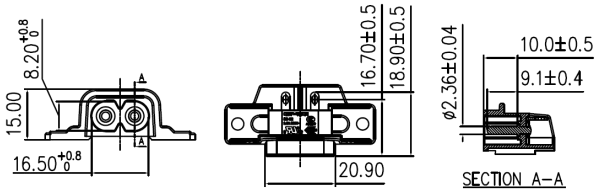
- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-06F-DNB



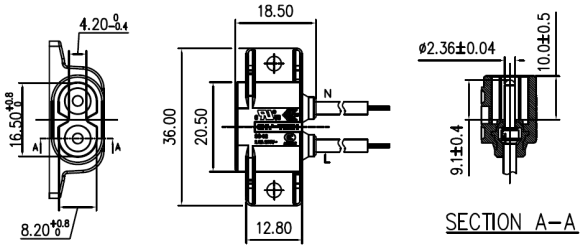
- ◆ Contact Rating:
  2.5A / 250V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-06F-DNG



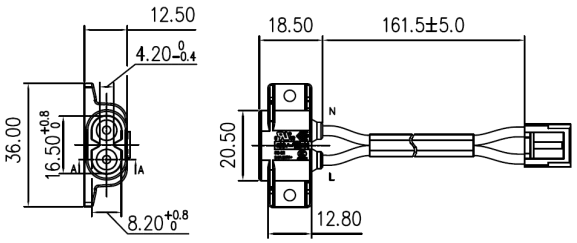
- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-06F-DNG-P001



- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



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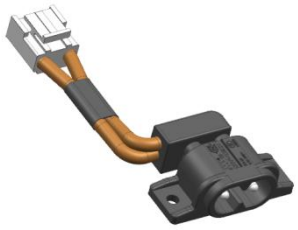

- ◆ Contact Rating:
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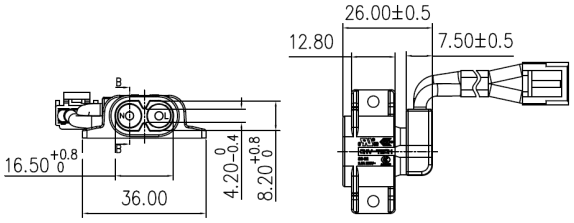
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



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- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
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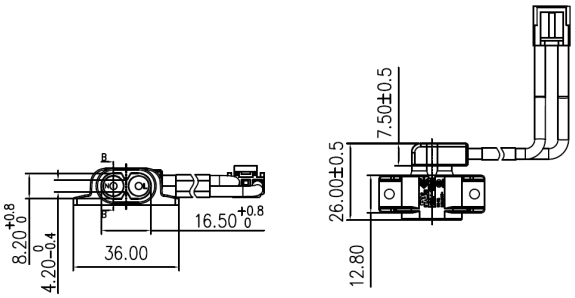
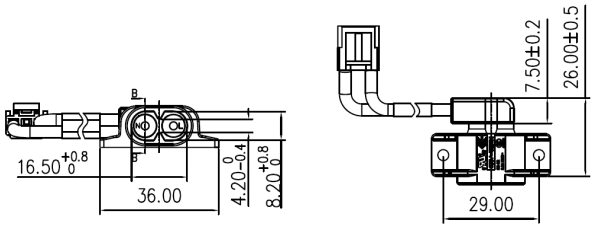
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



SS-02-06F-DNG-P004L



- ◆ Contact Rating:
  2.5A / 250V~
  7A / 125V~
- ◆ Initial Contact Resistance:
  30 mΩ max. @ 500VDC
- ◆ Electrical Life:
  5,000 cycles min
- ◆ Packaging Information:
  Blister box packaging



Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products.

Approval Logo	Certificates	Certification Body	Description
	UL Approvals	UL	UL File Number:E249953
	ENEC Approvals	ENEC	ENEC File Number:ENEC-03716

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes – Part 1: General requirements
	Designed according to	IEC 60320-2-2	Appliance couplers for household and similar general purposes – Part 2-2: Interconnection couplers for household and similar equipment

Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
	Suitable for	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part1: Safety requirements

Compliances

The product complies with following Guide Lines

Organization	Details	Initiator	Description
	RoHS	CHY-TECH	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
	REACH	CHY-TECH	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as"REACH") entered into force.