

JAB 007 series



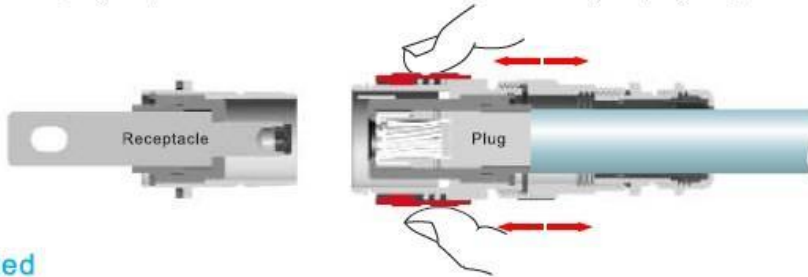
Features & Benefits

- Rated current: 120A/200A/300A
- Nominal voltage: 600V
- JAB 360° RADSOK contact technology
- Push pull quick lock
- Single pole
- Metal housing
- IP67 waterproof
- Shielding
- Multicolor
- Multi keying design
- Mate cycles: >20,000

Push pull quick lock system

■ How Does it work?

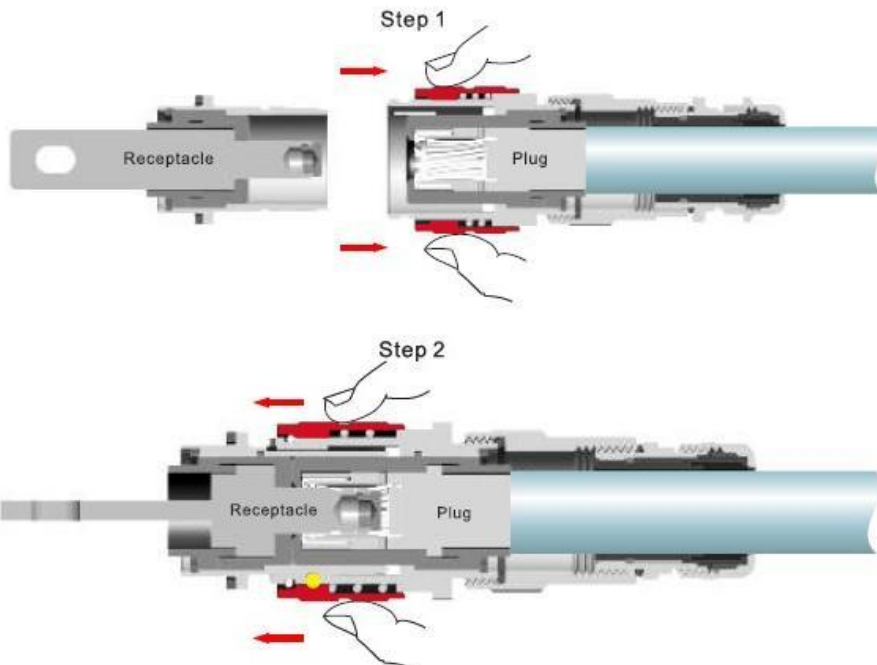
The plug has a coupling nut ,which slides froward and backwards along the plug body



■ When Mated

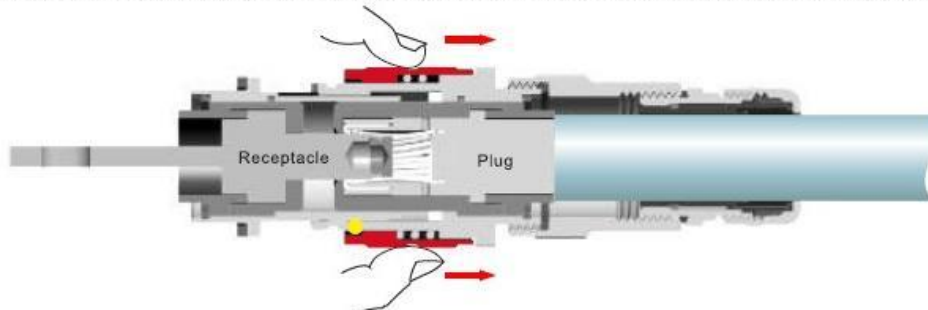
Step 1: pull back on the plug's coupling ring about 5 mm

Step 2: Align the single keyway on the plug to the key on the receptacle and push the halves together to create a locked

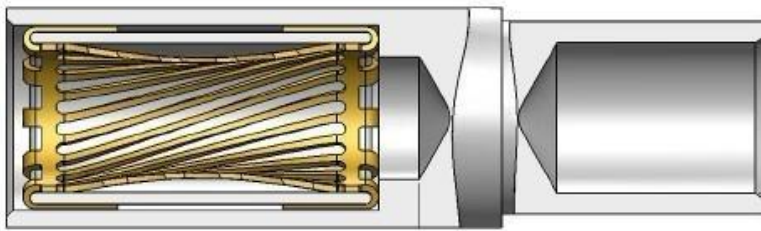
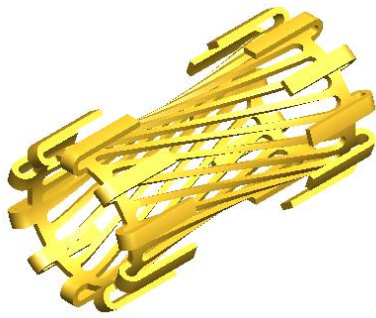


■ When Unplugging

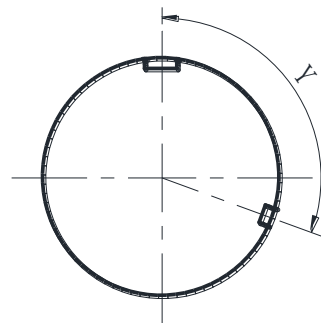
To disengage the connector simply pull back on the plug's coupling ring ,separating the connector ring



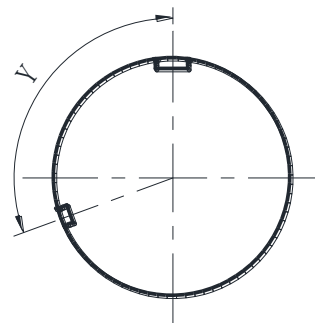
JAB 360° RADSOK multi contact technology



Key and color



Receptacle (From front)



Plug (From front)

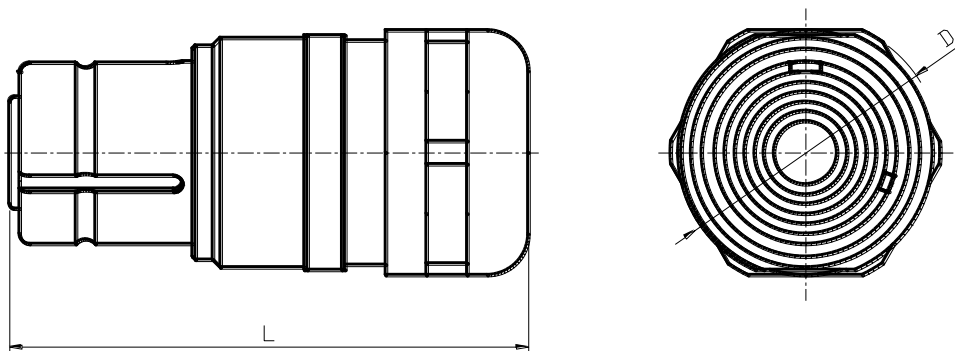
Key	Angle Y	Color
1	110°	red
2	135°	slivery
3	160°	black
4	200°	blue
5	240°	green

007-120A series

1.0 Benefits & feature

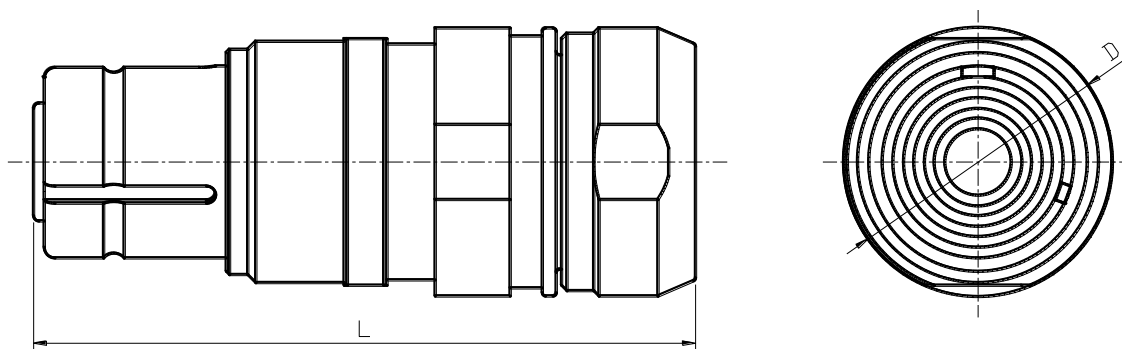
- Rated current :120A
- Norminal voltage: 600V
- Cable cross section area: 10mm²、16mm²、25mm²

1.1.1 Straight plug - no shielding /crimp terminal / PN:JAB-007-120-XXX-1PX (XXX-cable cross section / X-colour)



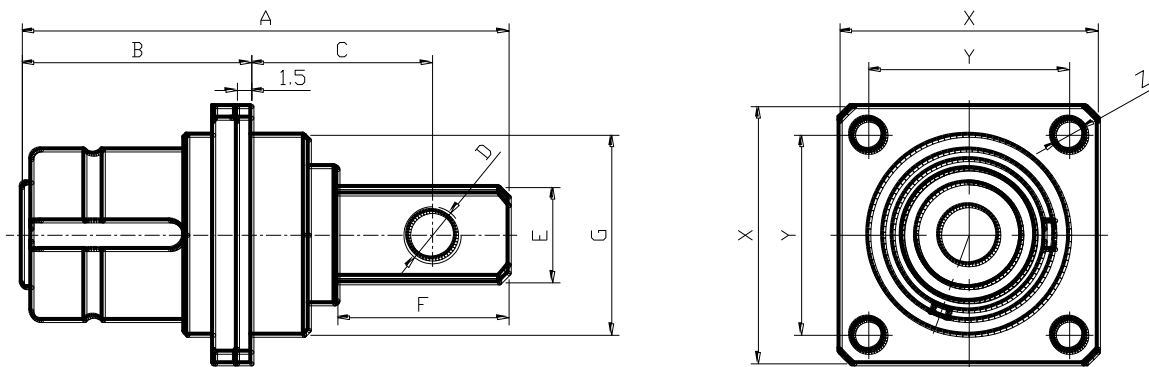
L	D
50	∅ 28

1.1.2 Straight plug- shielding /crimp terminal / PN:JAB-007-120-XXX-2PX (XXX-cable cross section / X-colour)



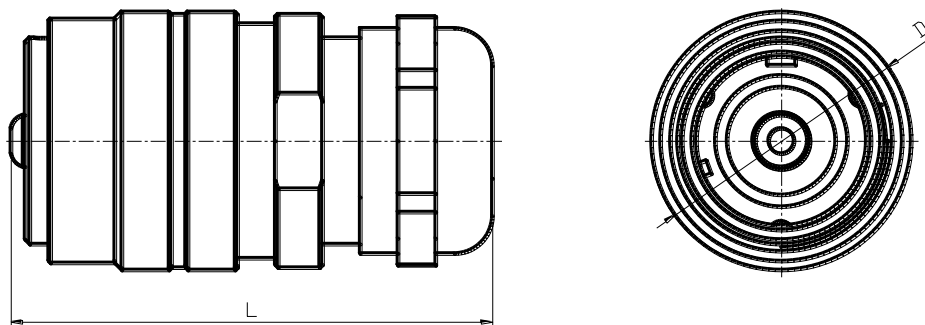
L	D
60	∅ 28

1.2 Straight receptacle / Threaded hole connection / PN: JAB-007-120-M06-1RX



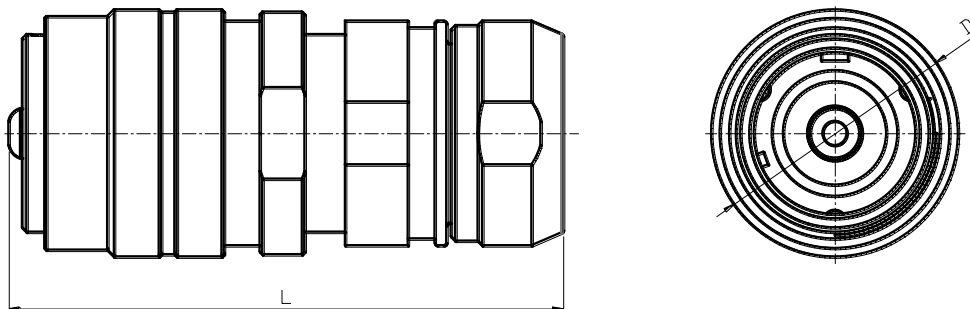
A	B	C	D	E	F	G	X	Y	Z
49.4	24	17.4	M6	10	16.4	21	27	21	∅ 3.2

1.3.1 Straight receptacle in line-no shielding / Crimp terminal / PN: JAB-007-120-XXX-2RX



L	D
50	∅ 28

1.3.1 Straight receptacle in line- shielding / Crimp terminal / PN: JAB-007-120-XXX-3RX



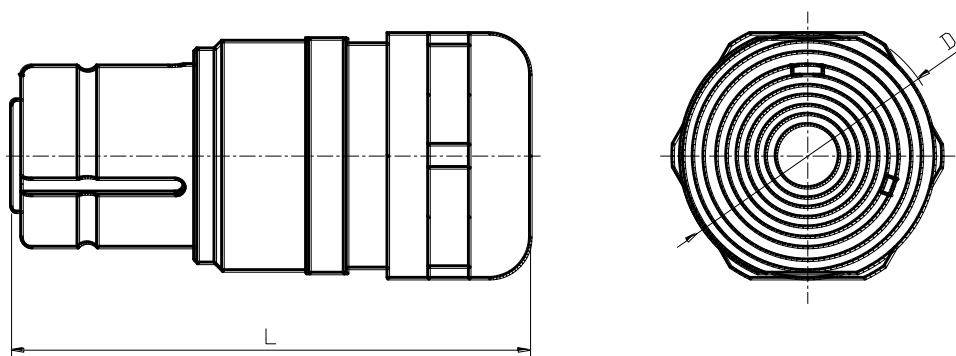
L	D
60	∅ 28

007-200A series

2.0 Benefits & feature

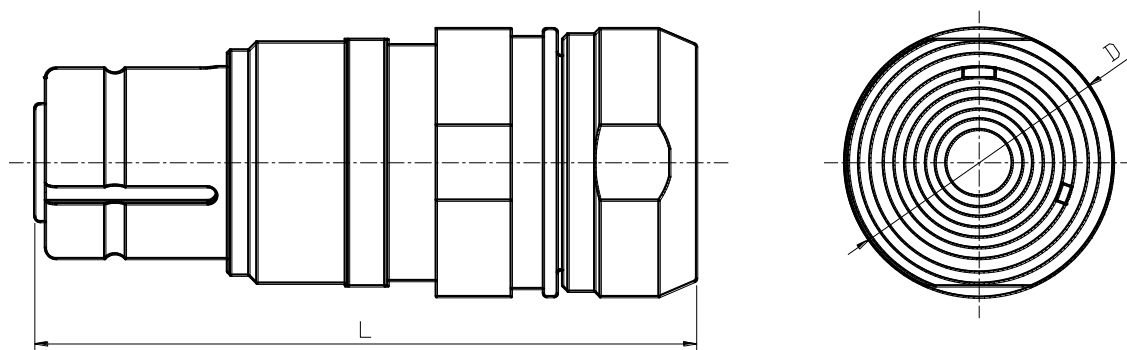
- Rated current :200A
- Norminal voltage: 600V
- Cable cross section area: 25mm²、35mm²、50mm²

2.1.1 Straight plug-no shielding/crimp terminal / PN:JAB-007-200-XXX-1PX (XXX-cable cross section / X-colour)



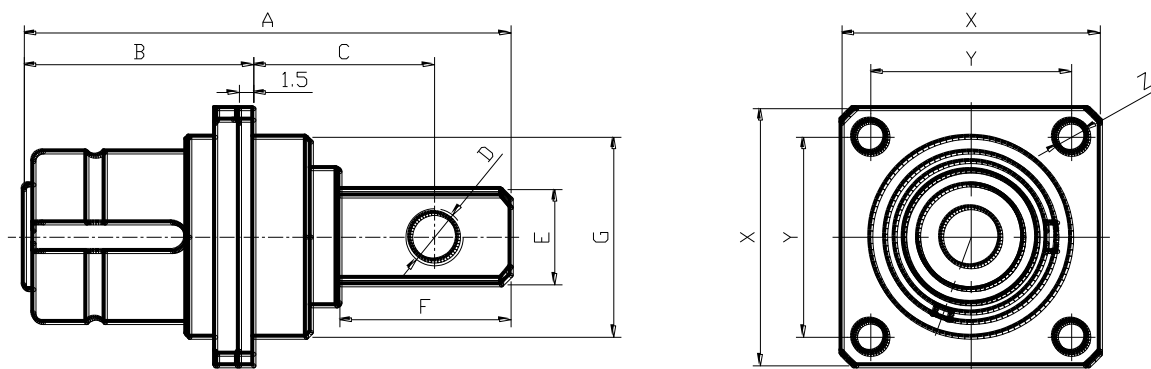
L	D
60	∅ 32

2.1.2 Straight plug- shielding/crimp terminal / PN:JAB-007-200-XXX-2PX (XXX-cable cross section / X-colour)



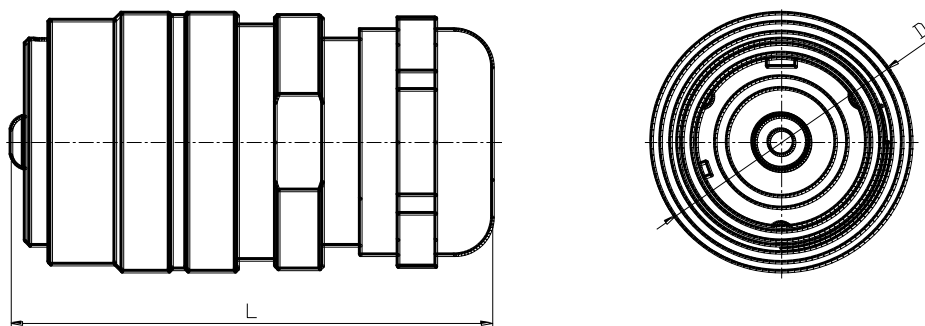
L	D
70	∅ 32

2.2 Straight receptacle / Threaded hole connection / PN:JAB-007-200-M08-1RX



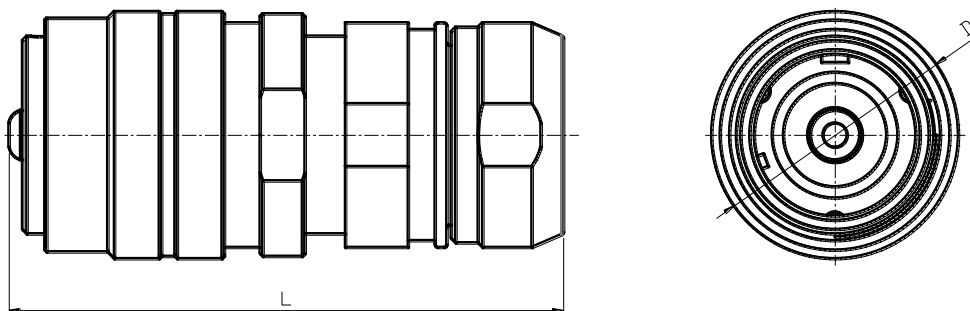
A	B	C	D	E	F	G	X	Y	Z
60	29.5	21.5	M8	13.5	20.5	23	31	23	∅ 4.5

2.3.1 Straight receptacle in line – no shielding / crimp terminal / PN:JAB-007-200-XXX-2RX



L	D
60	∅ 32

2.3.2 Straight receptacle in line – shielding / crimp terminal / PN:JAB-007-200-XXX-3RX



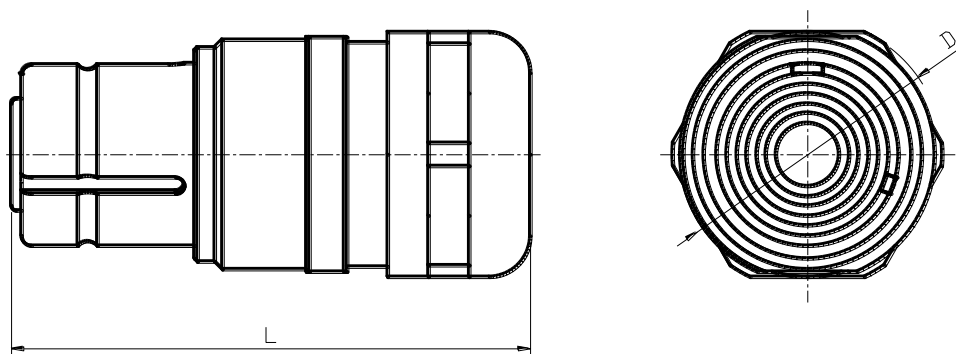
L	D
70	∅ 32

007-300A series

3.0 Benefits & feature

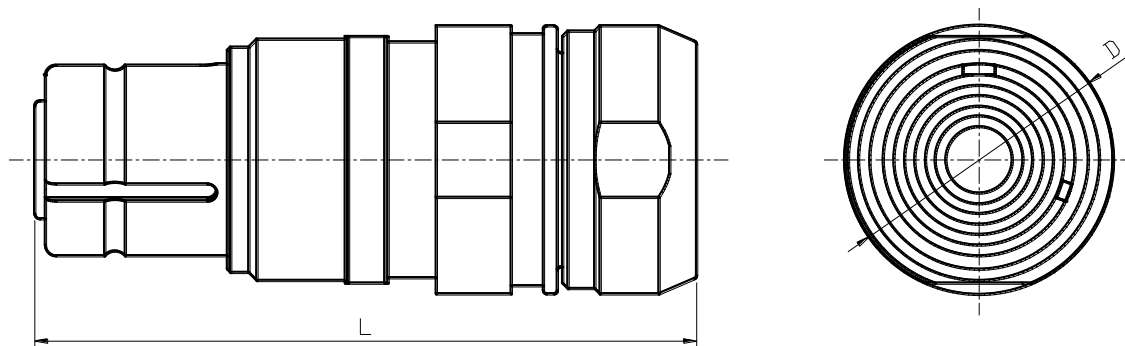
- Rated current :300A
- Norminal voltage: 600V
- Cable cross section area: 50mm²、70 mm²、95 mm²

3.1 .1 Straight plug –no shielding/crimp terminal / PN:JAB-007-300-XXX-1PX (XXX-cable cross section / X-colour)



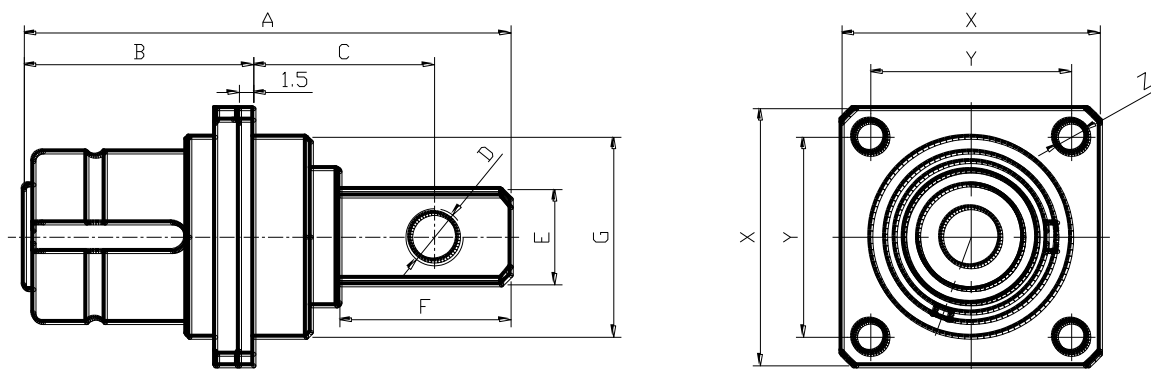
L	D
70	∅ 38

3.1.2 Straight plug –shielding/crimp terminal / PN:JAB-007-300-XXX-2PX (XXX-cable cross section / X-colour)



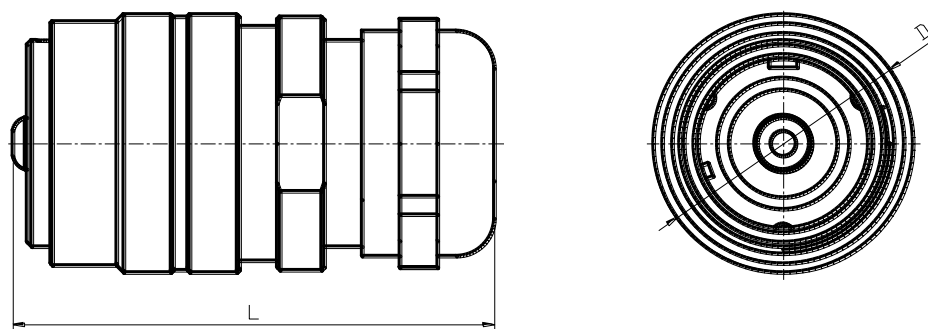
L	D
80	∅ 38

3.2 Straight receptacle / Threaded hole connection / PN:JAB-007-300-M10-1RX



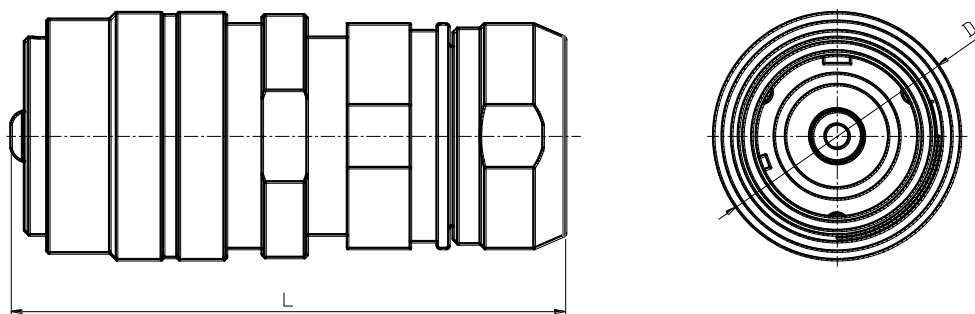
A	B	C	D	E	F	G	X	Y	Z
73.5	31.5	30	M10	19	27.5	31	38	29.4	∅ 4.5

3.3.1 Straight receptacle in line – no shielding / crimp terminal / PN:JAB-007-300-XXX-2RX



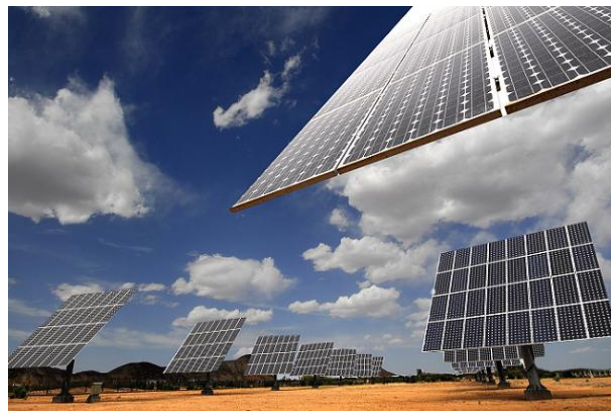
L	D
70	∅ 38

3.3.2 Straight receptacle in line – shielding / crimp terminal / PN:JAB-007-300-XXX-3RX



L	D
80	∅ 38

Application



Contact JAB

上海嘉铠电子科技有限公司
Shanghai JAB Electric Technology CO.,LTD

电话/Tel: +86-021-60753001

传真 Fax: +86-021-60753002

手机/Mobil: +86-13918762311

电邮/Email: zjp@jabsh.com

网站/Web: www.jabsh.com

即时通讯/Skype: joe.chow116

即时通讯 QQ: 438389296

地址/Address: 中国, 上海浦东, 金桥开发区, 浙桥路 277 号
No.277, Zheqiao Road, Pudong district, Shanghai, China