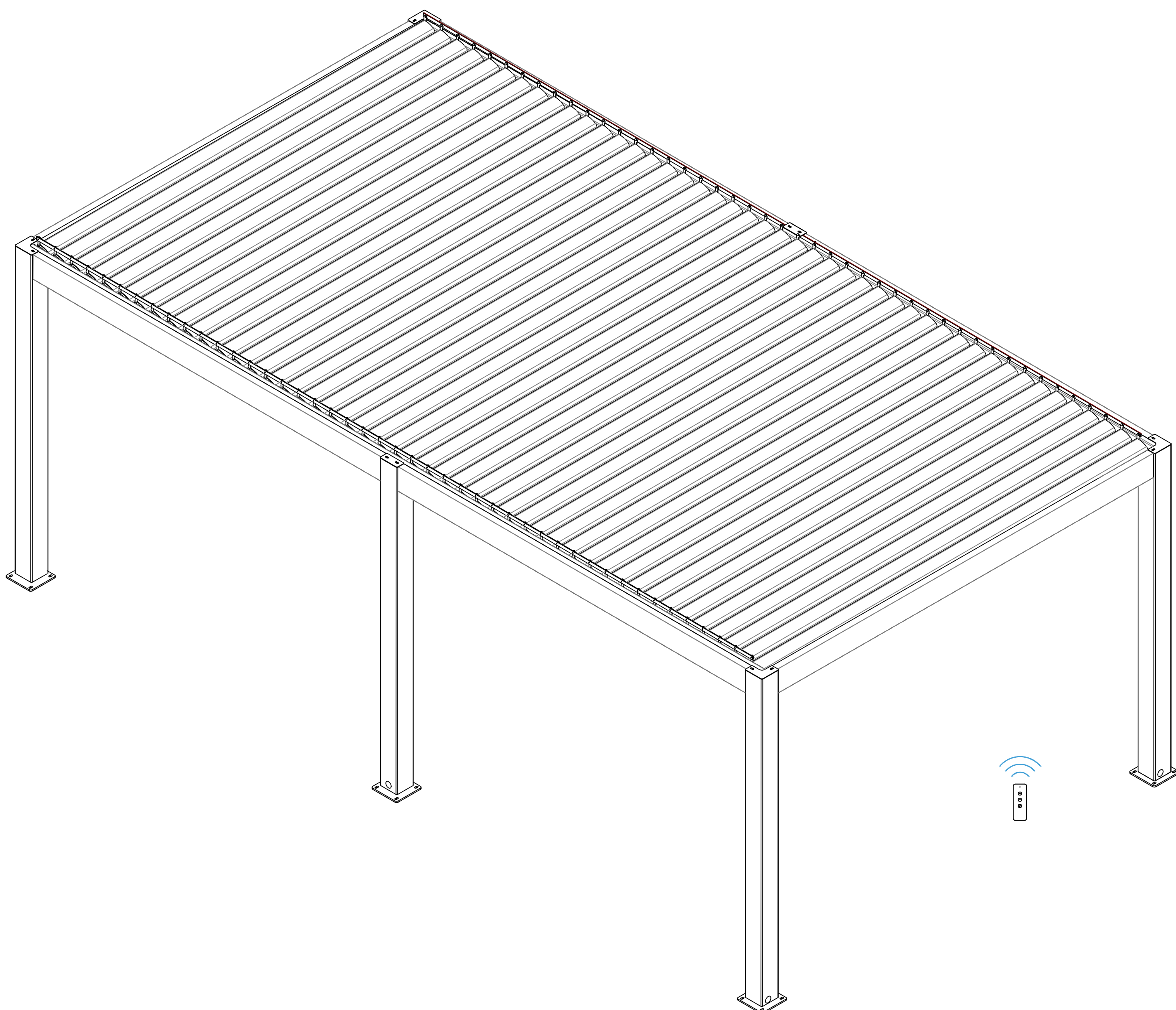




KING PERGOLA FREE STANDING 6 POSTS

ELECTRIC 3×5m





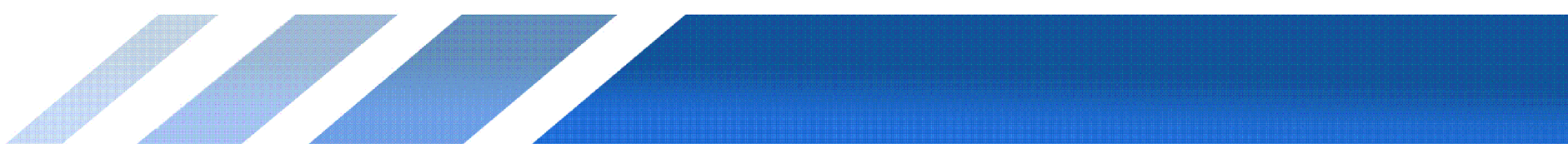
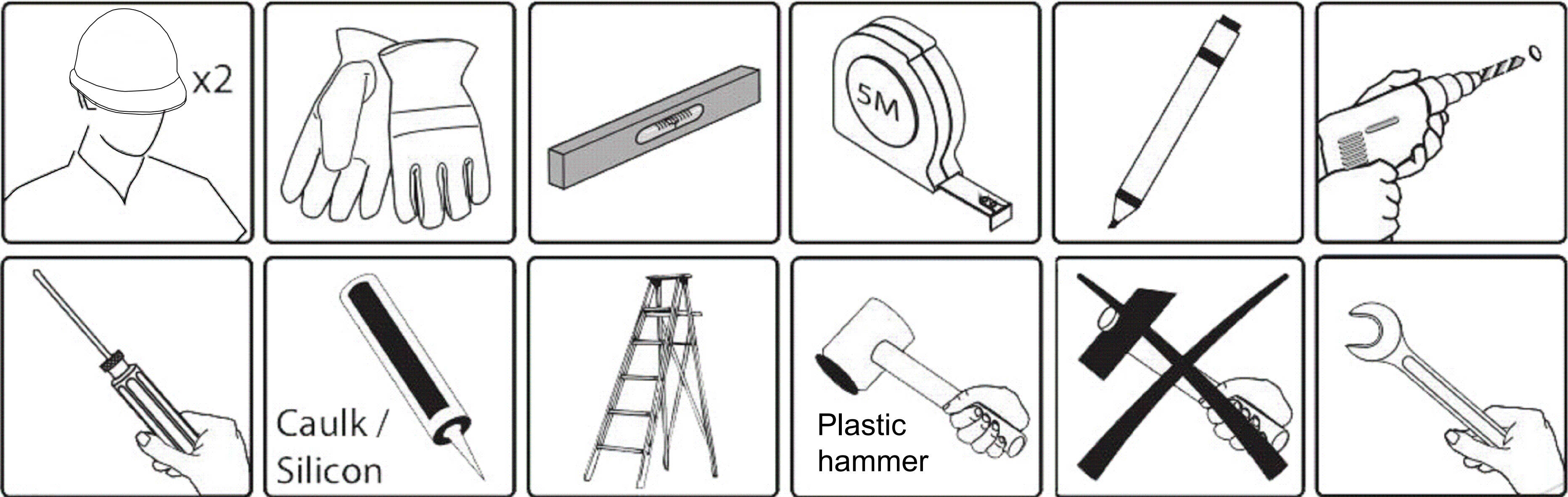
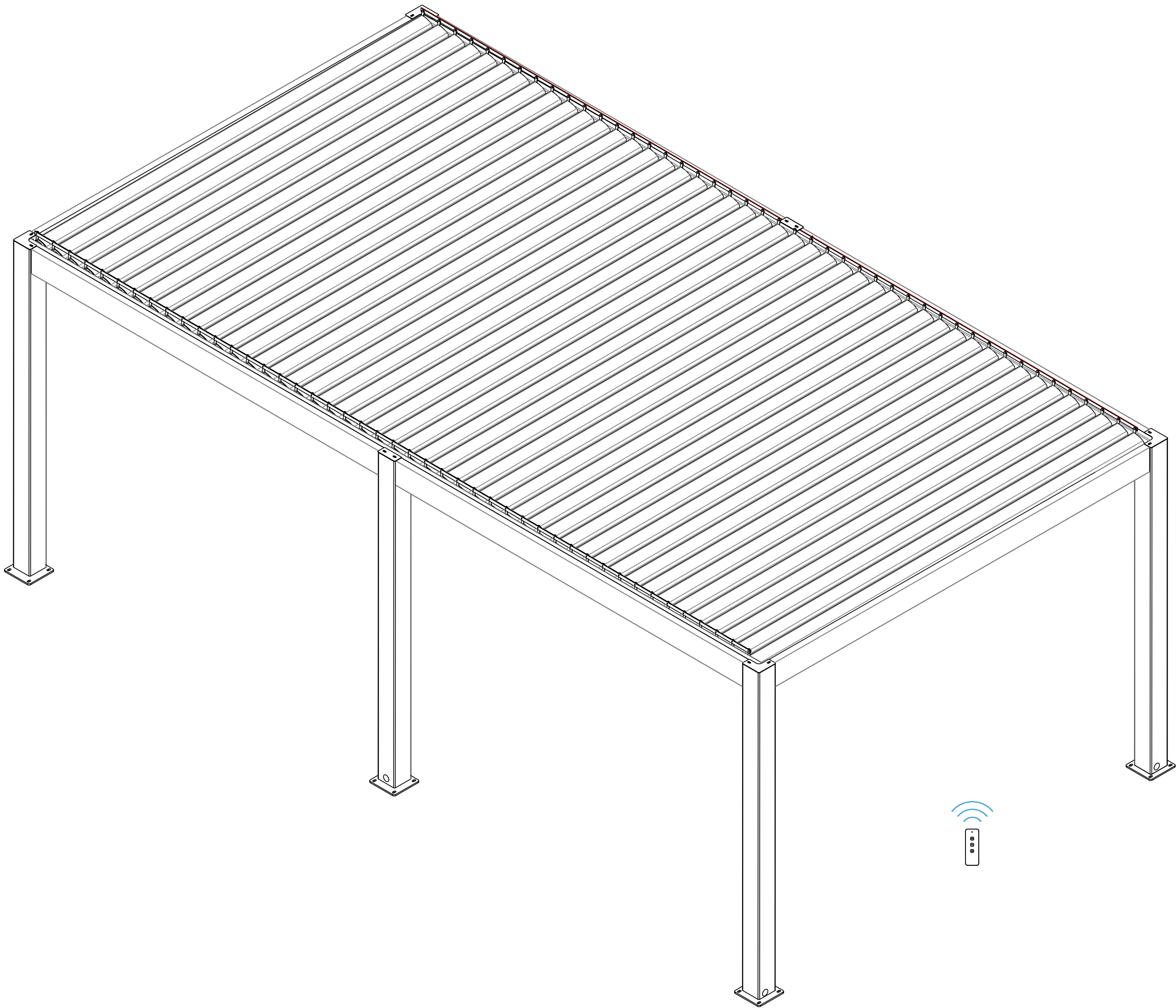
Installation and Wind Management Guidelines

1.Installation on Various Surfaces

For WPC (Wood Plastic Composite), antiseptic wood, ceramic, or stone flooring, it is essential to either concrete the post directly or construct a 50cm concrete foundation beneath the base plate to secure it firmly.

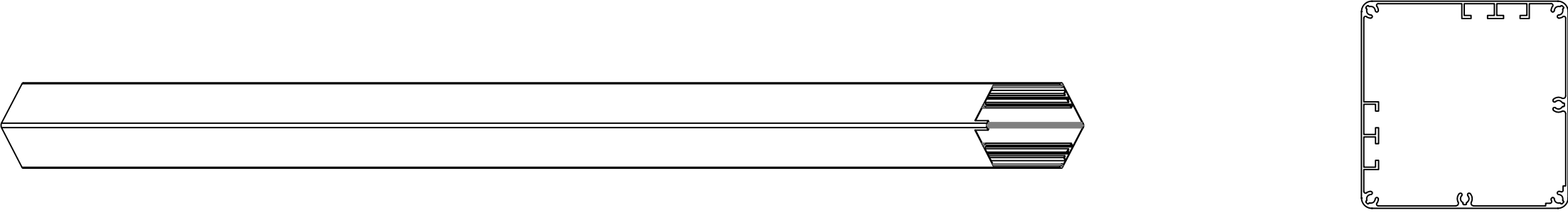
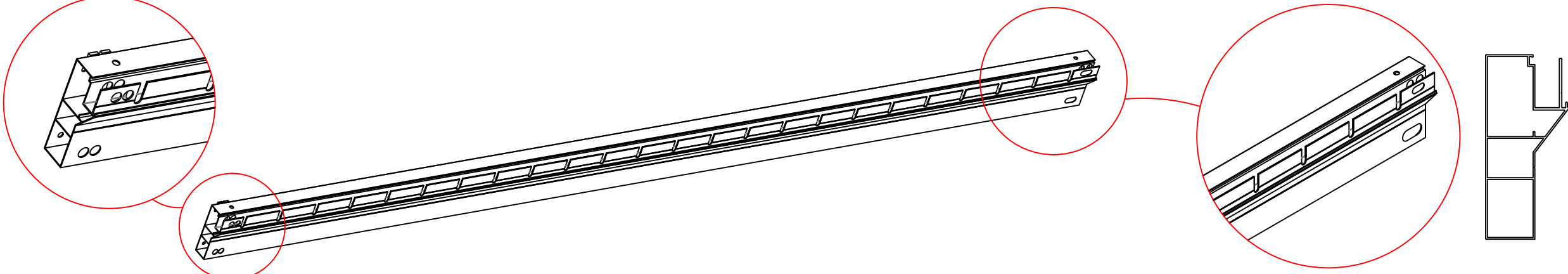
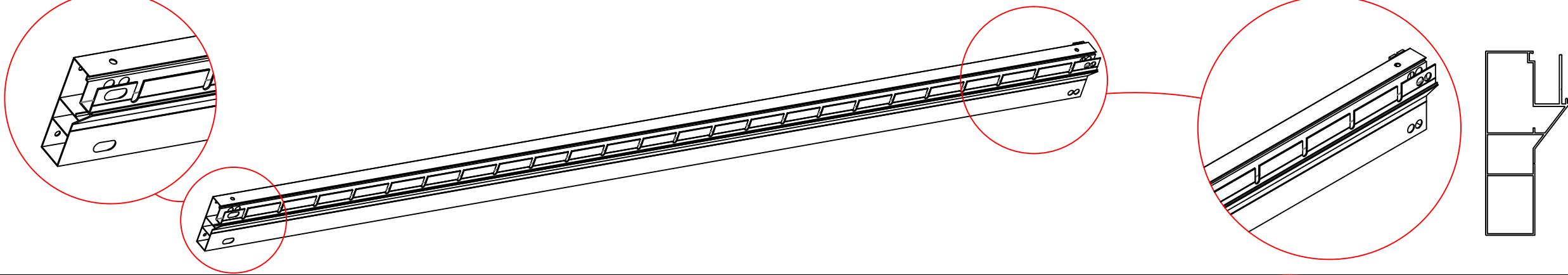
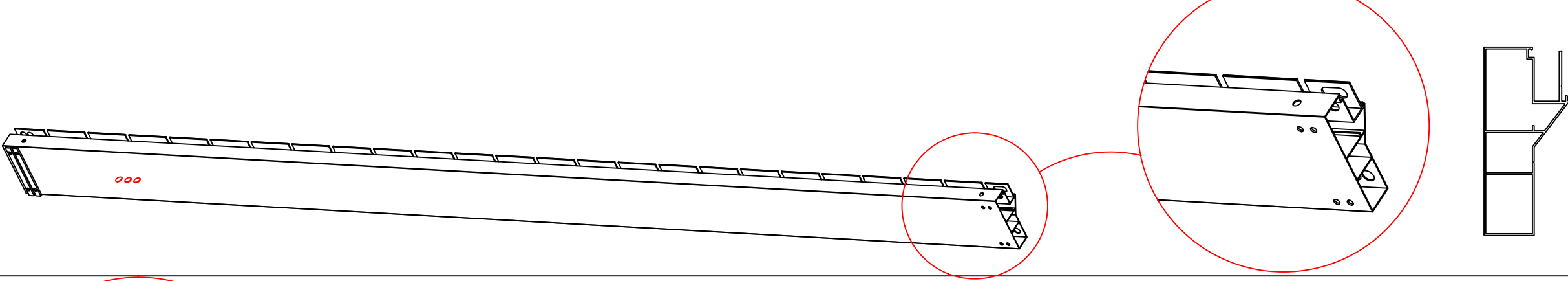
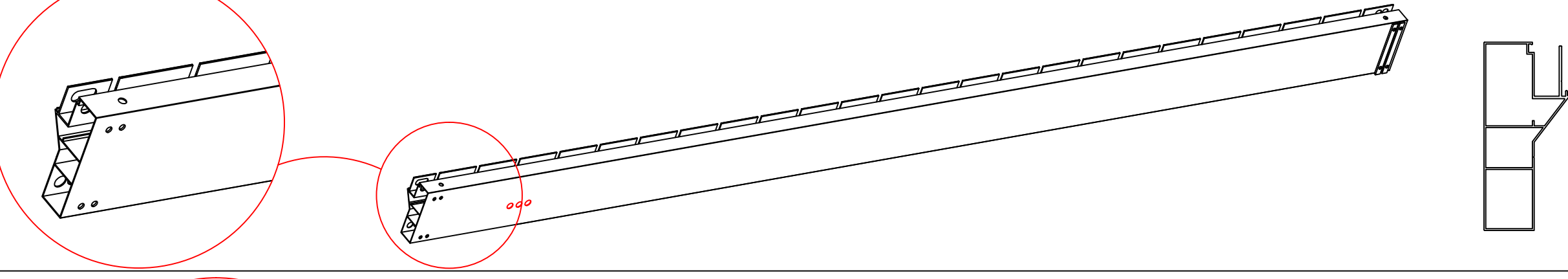
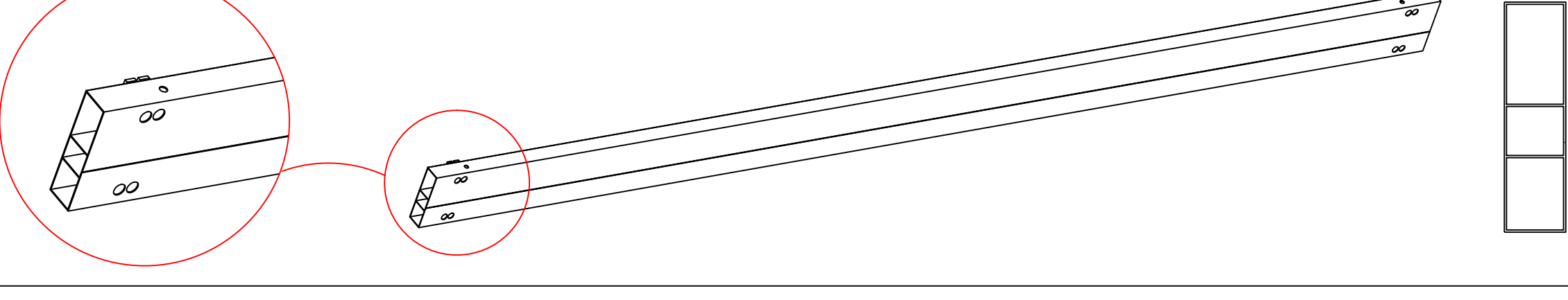
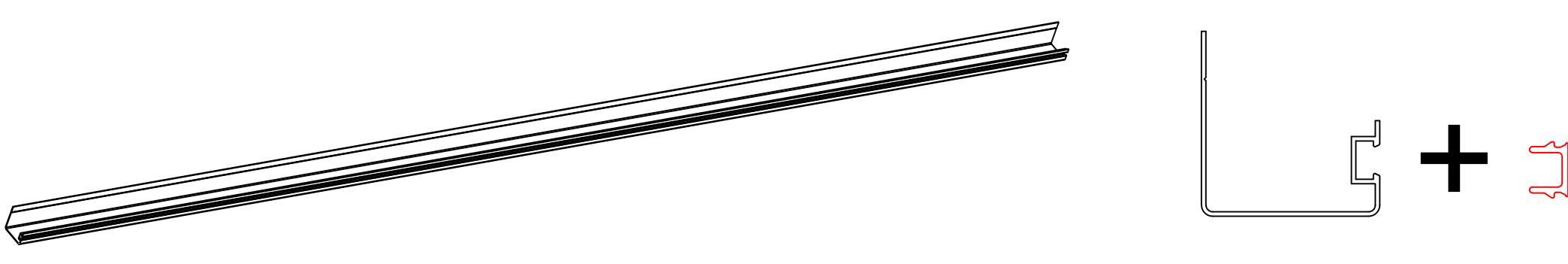
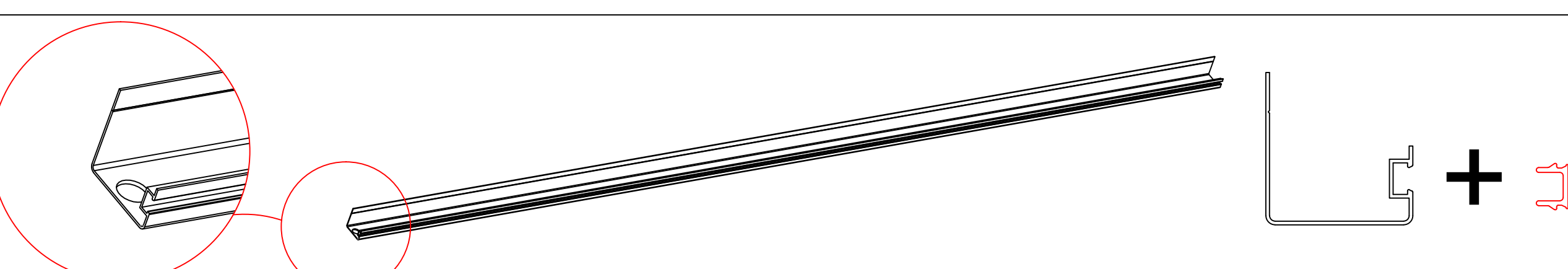
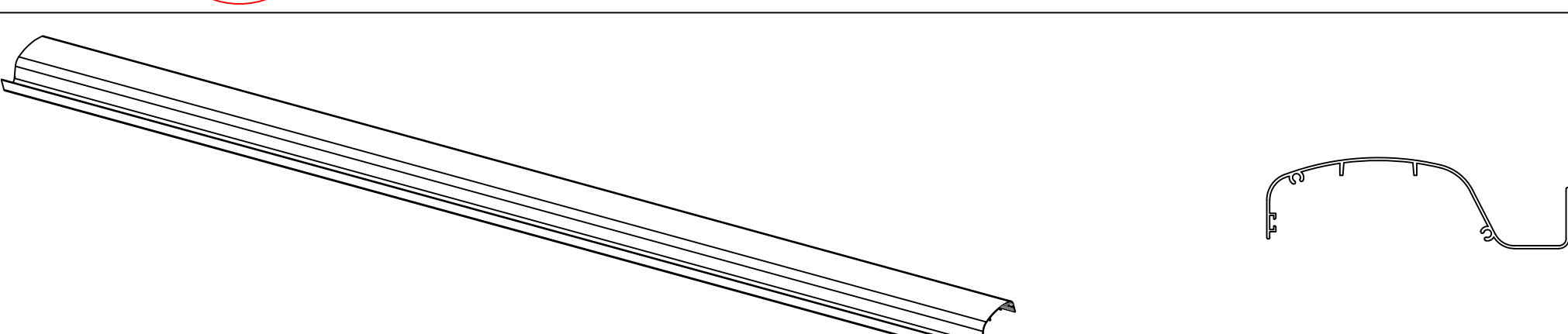
2.Wind Management

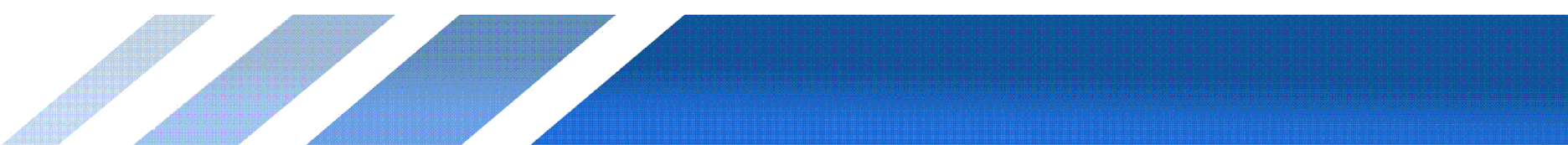
In the event of strong winds, the louvers must be opened to maintain proper air circulation and minimise wind resistance.”



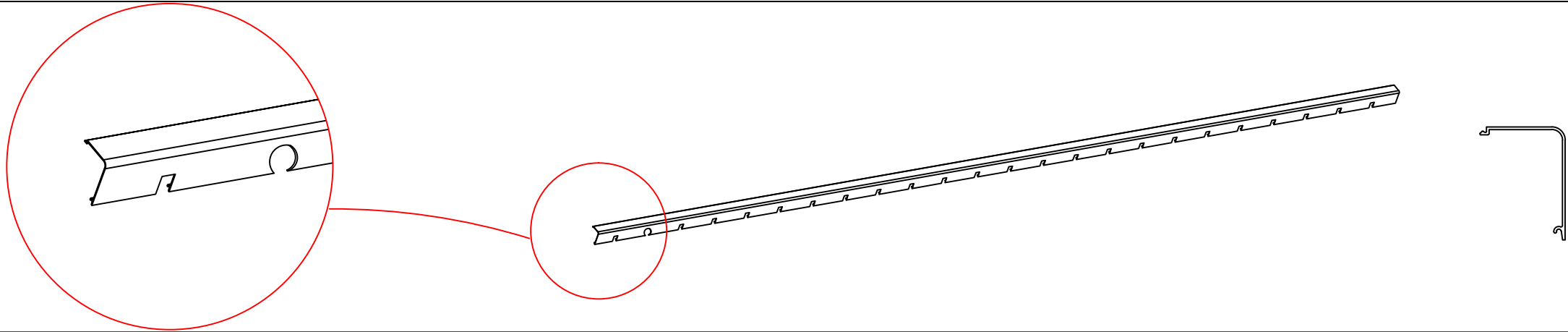
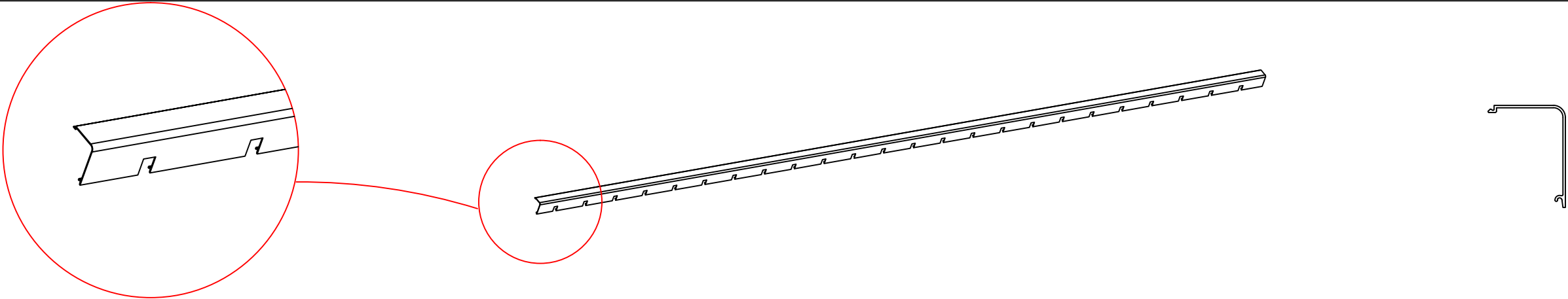
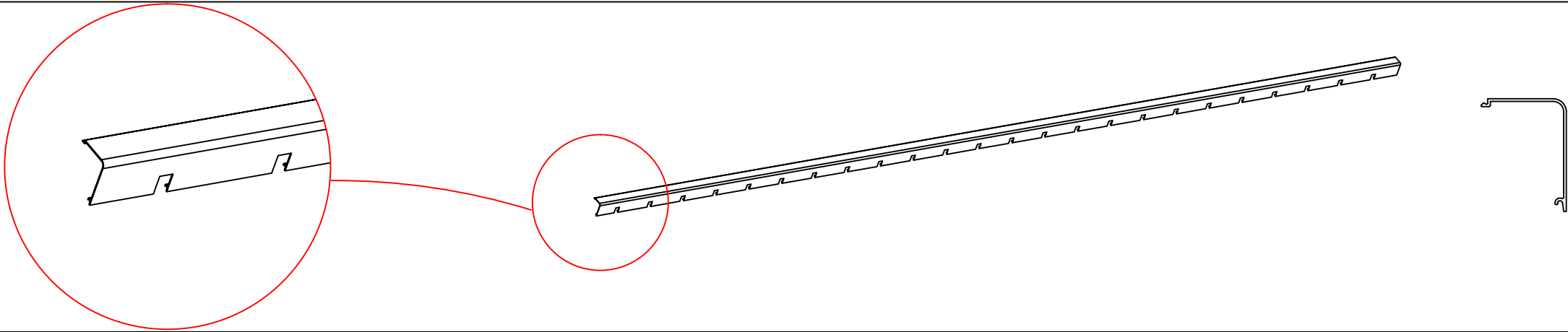
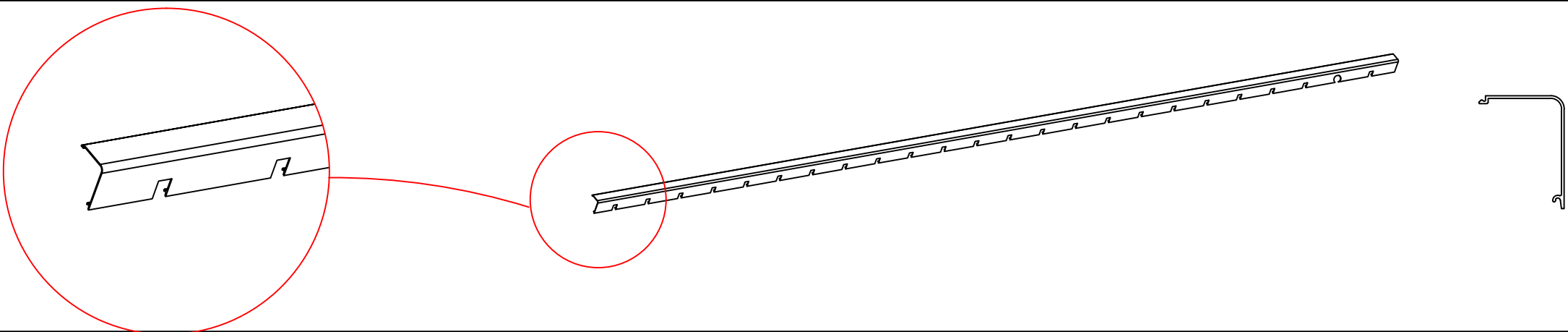
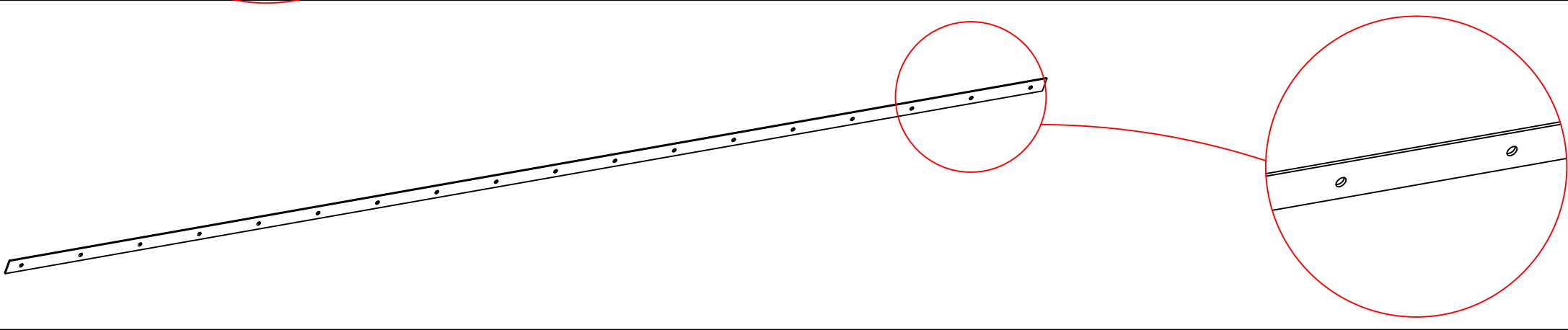
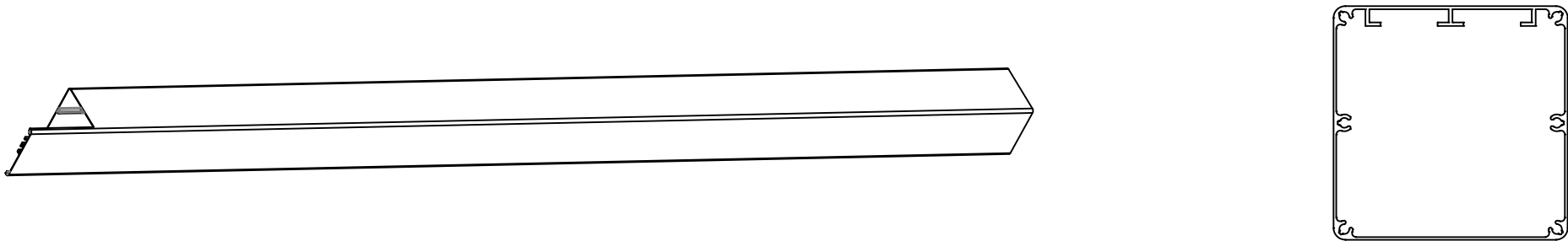
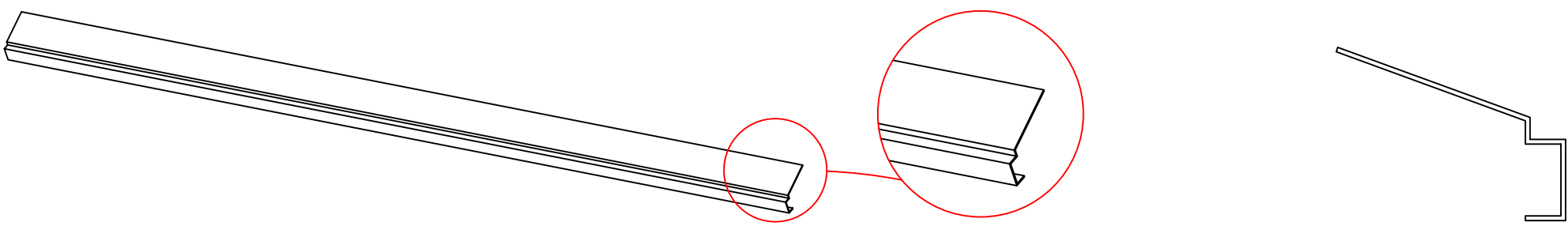
	Item	Qty	Item	Qty	Item	Qty
Carton 1/6	1B-27	2	1B-11	4	1B-12	4
	1B-13	4	1B-13B	2	1B-14	2
	1B-15	2	1B-18	1	1B-19	18+
	1B-20	84+	1B-21	24+	1B-22	36+
	1B-23	22+	1B-24	1	1B-26	2
	1B-32	2	1B-33	2	1B-45	8
	1B-46	8	1B-48	40+	1B-49	42+
	1B-50	2	1B-51	168+	1B-31	2
	1B-63	4	1B-67	20+	1B-30	2
Carton 2/6	1B-01	4				
Carton 3/6	1B-02	1	1B-02-2	1	1B-03	1
	1B-03-2	1	1B-08A	1	1B-08B	1
	1B-08C	1	1B-08D	1	1B-09	4
	1B-29	4				
Carton 4/6	1B-04	2	1B-05	2	1B-05-2	4
	1B-06	6				
Carton 5/6	1B-06	24				
Carton 6/6	1B-06	12				

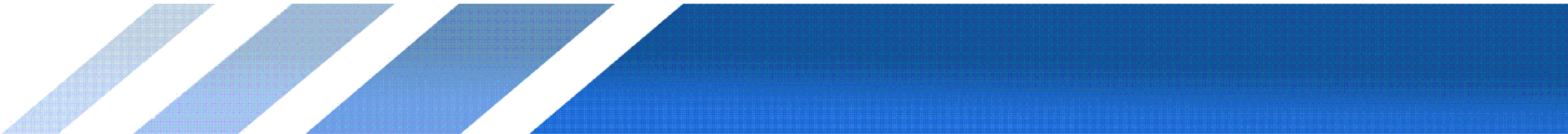


Item	Drawings	Qty
1B-01		4
1B-02		1
1B-02-2		1
1B-03		1
1B-03-2		1
1B-04		2
1B-05		2
1B-05-2		4
1B-06		42





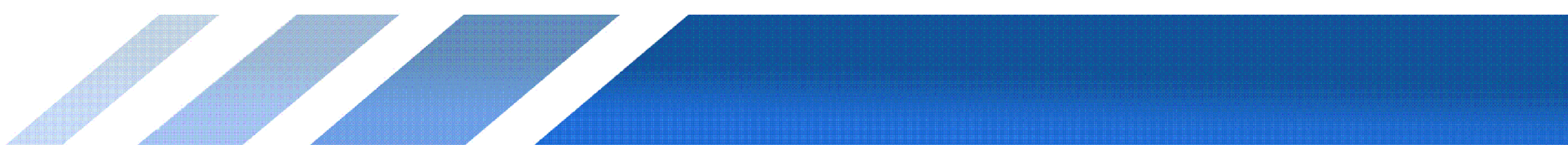
Item	Drawings	Qty
1B-08A		1
1B-08B		1
1B-08C		1
1B-08D		1
1B-09		4
1B-27		2
1B-29		4

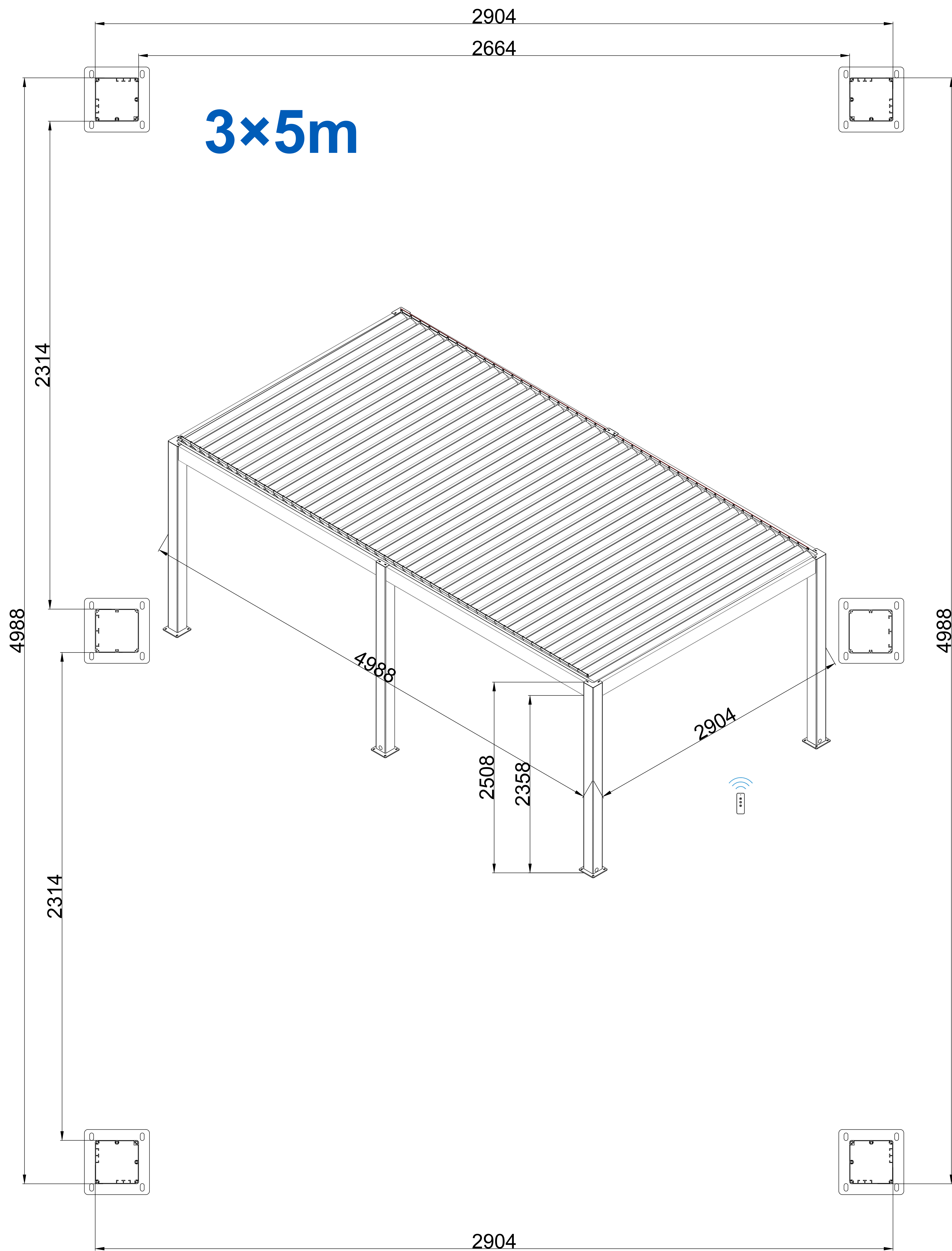




Item	Drawings	Qty
1B-11		4
1B-12		4
1B-13		4
1B-13B		2
1B-14		2
1B-15		2
1B-18		1
1B-19		18+
1B-20		84+
1B-21		24+
1B-22		36+
1B-23		22+
1B-67		20+

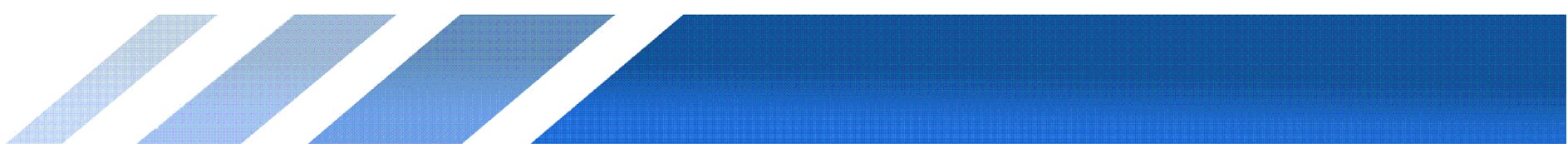
Item	Drawings	Qty
1B-24		1
1B-26		2
1B-32		2
1B-33		2
1B-48		40+
1B-49		42+
1B-50		2
1B-51		168+
1B-45		8
1B-46		4
1B-30		2
1B-31		2





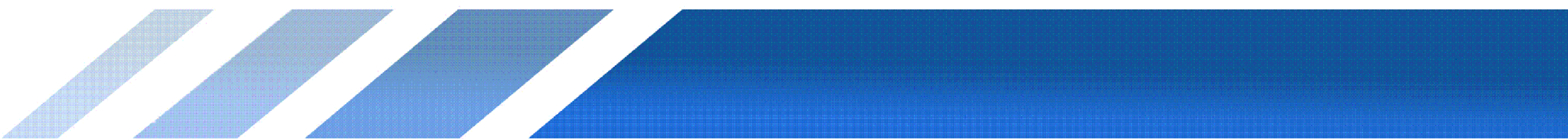
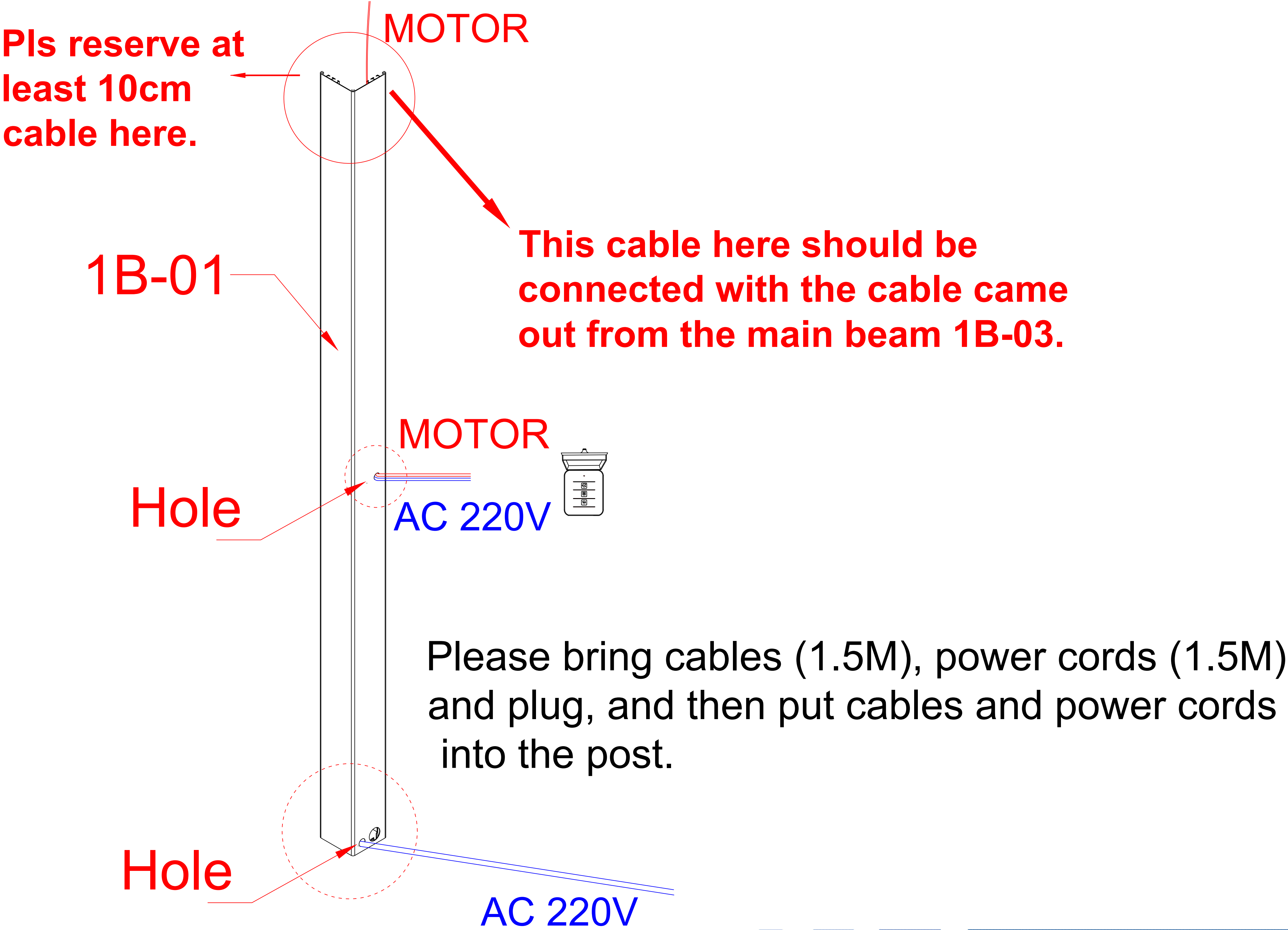
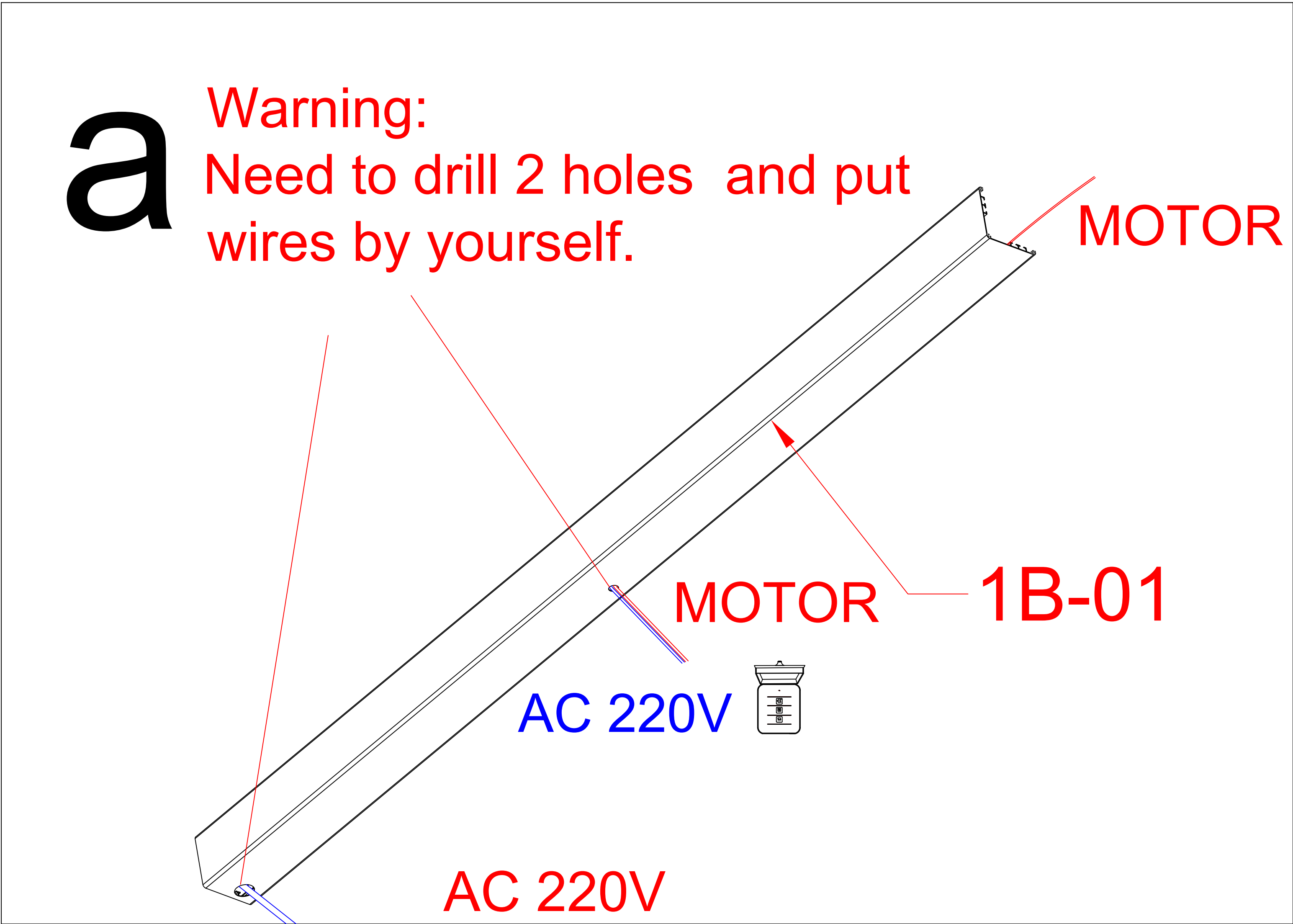
3×5m

3 × 5-5



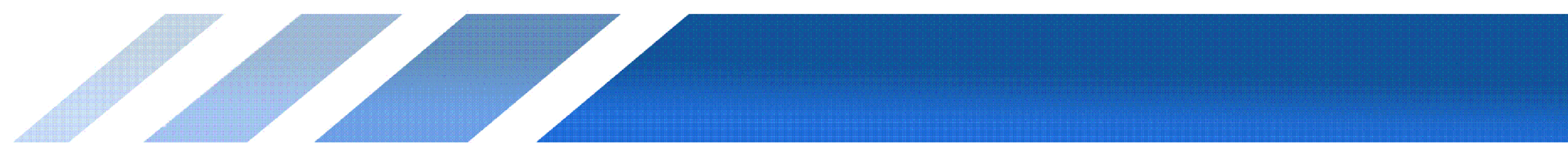
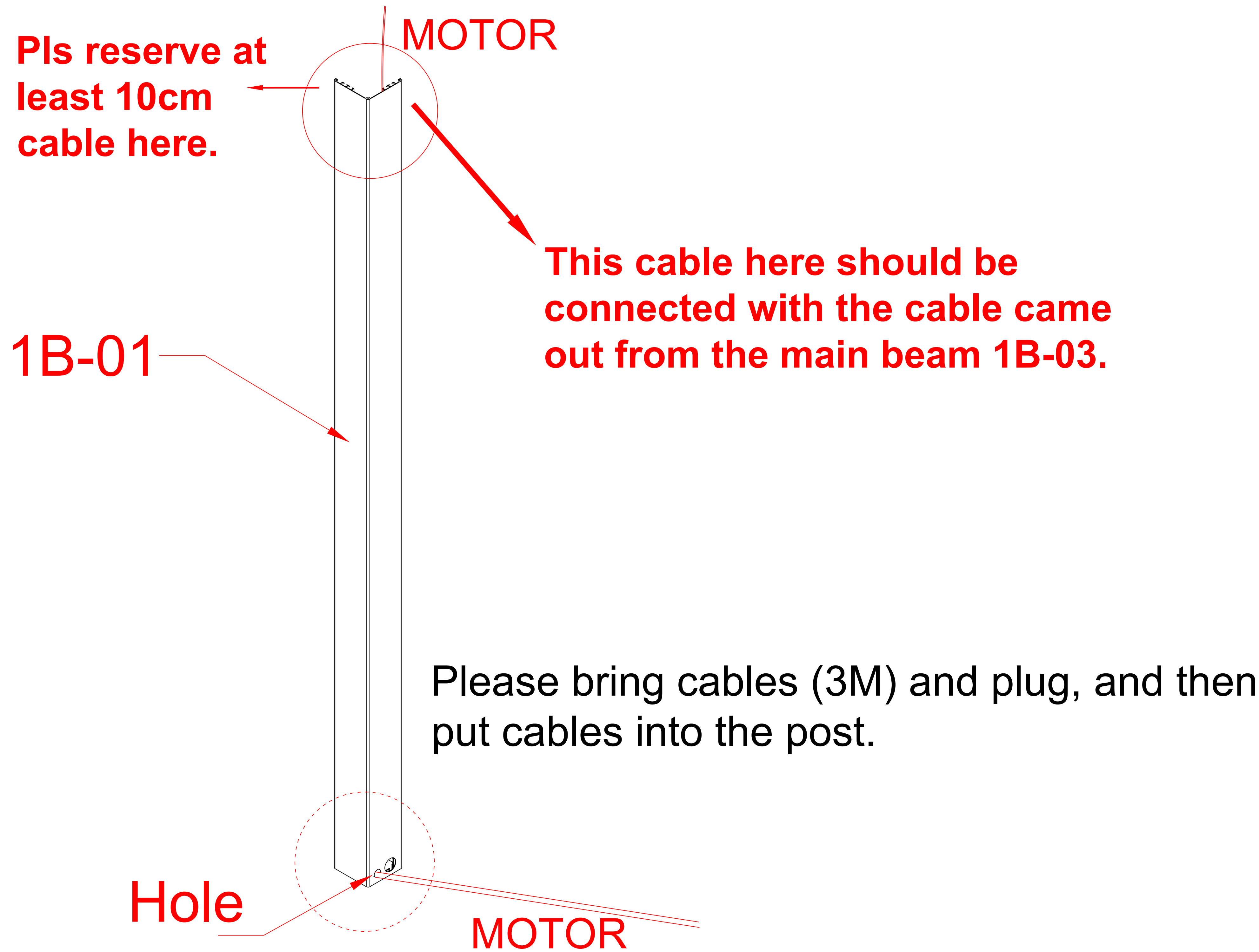
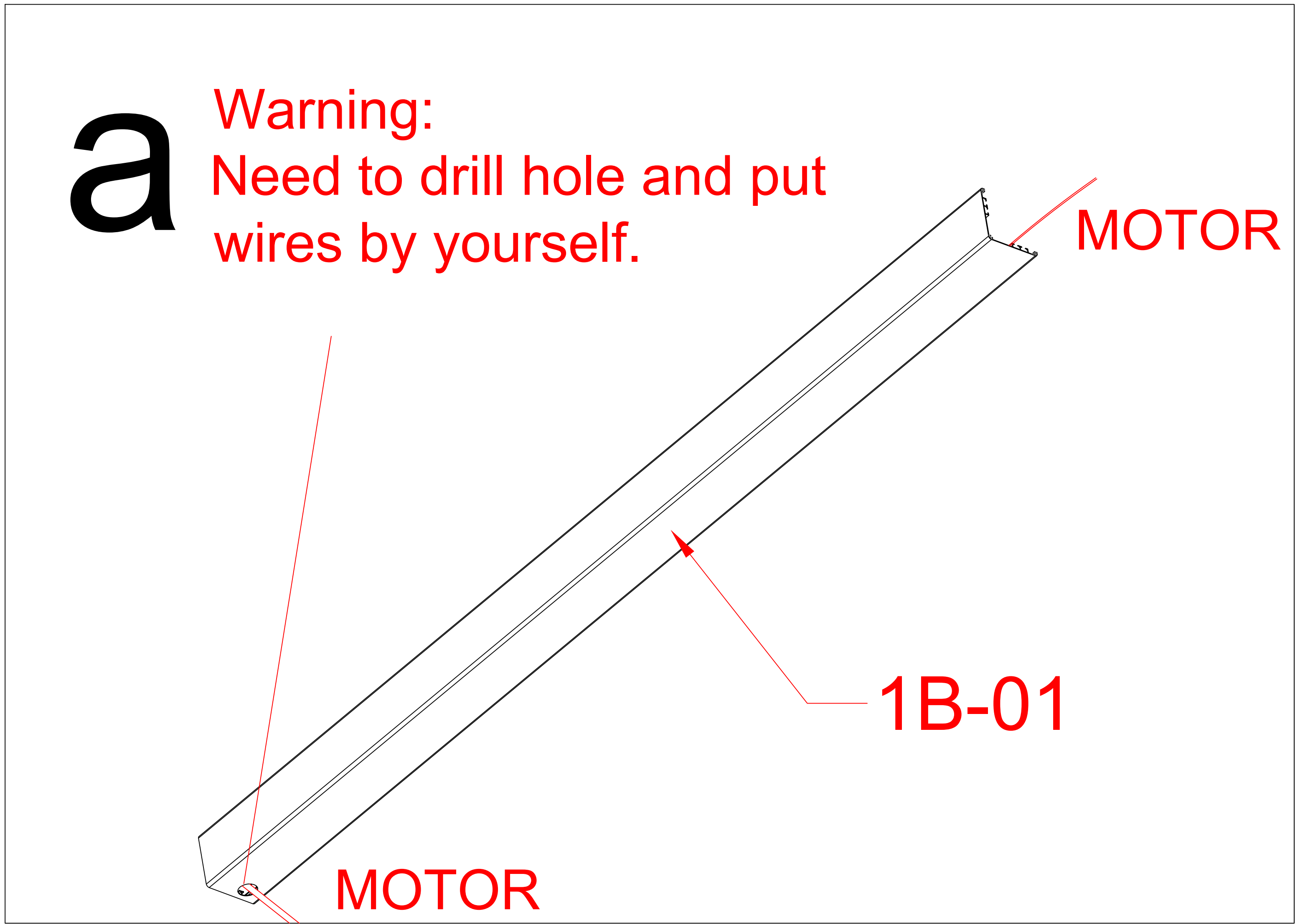


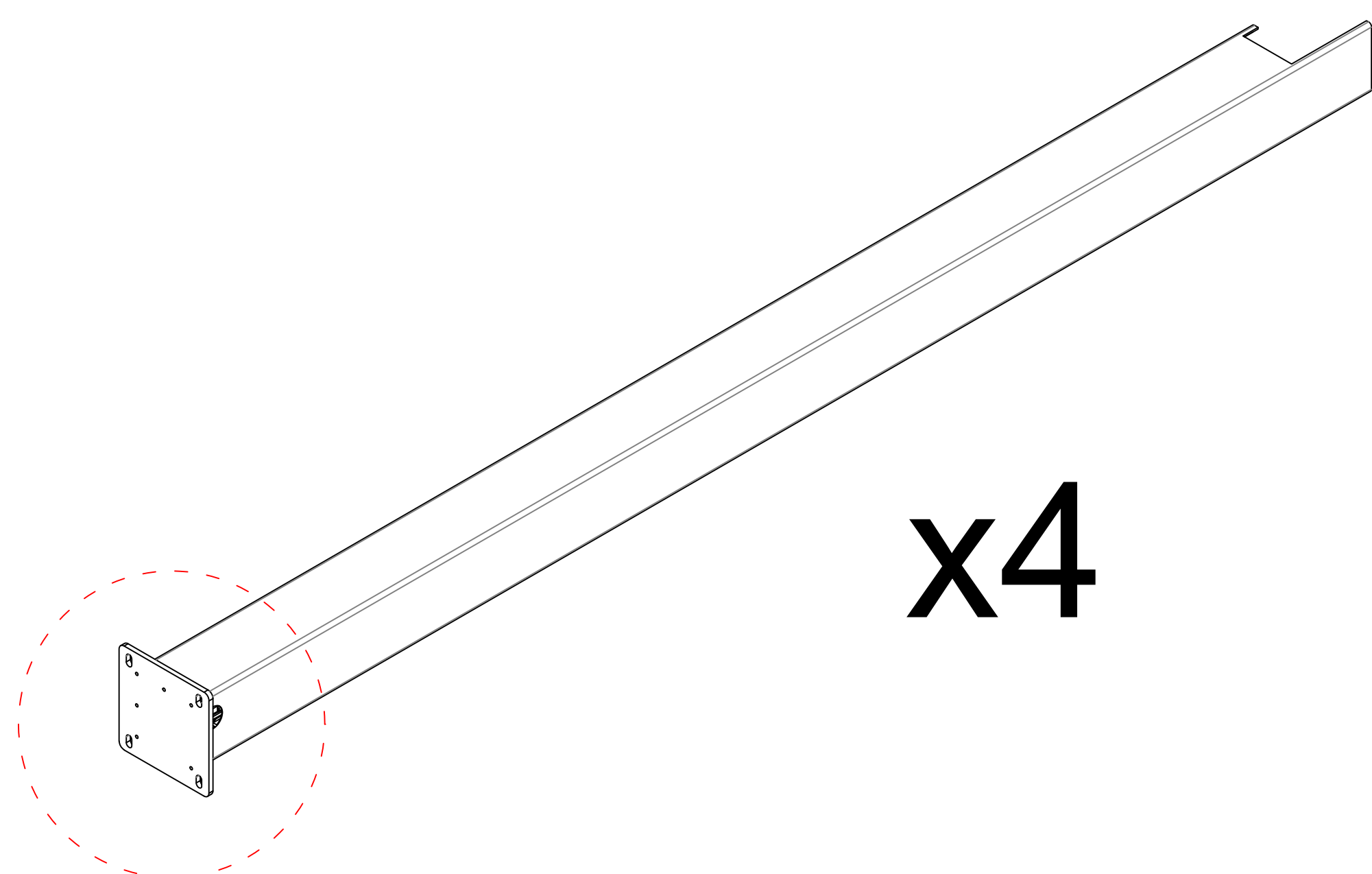
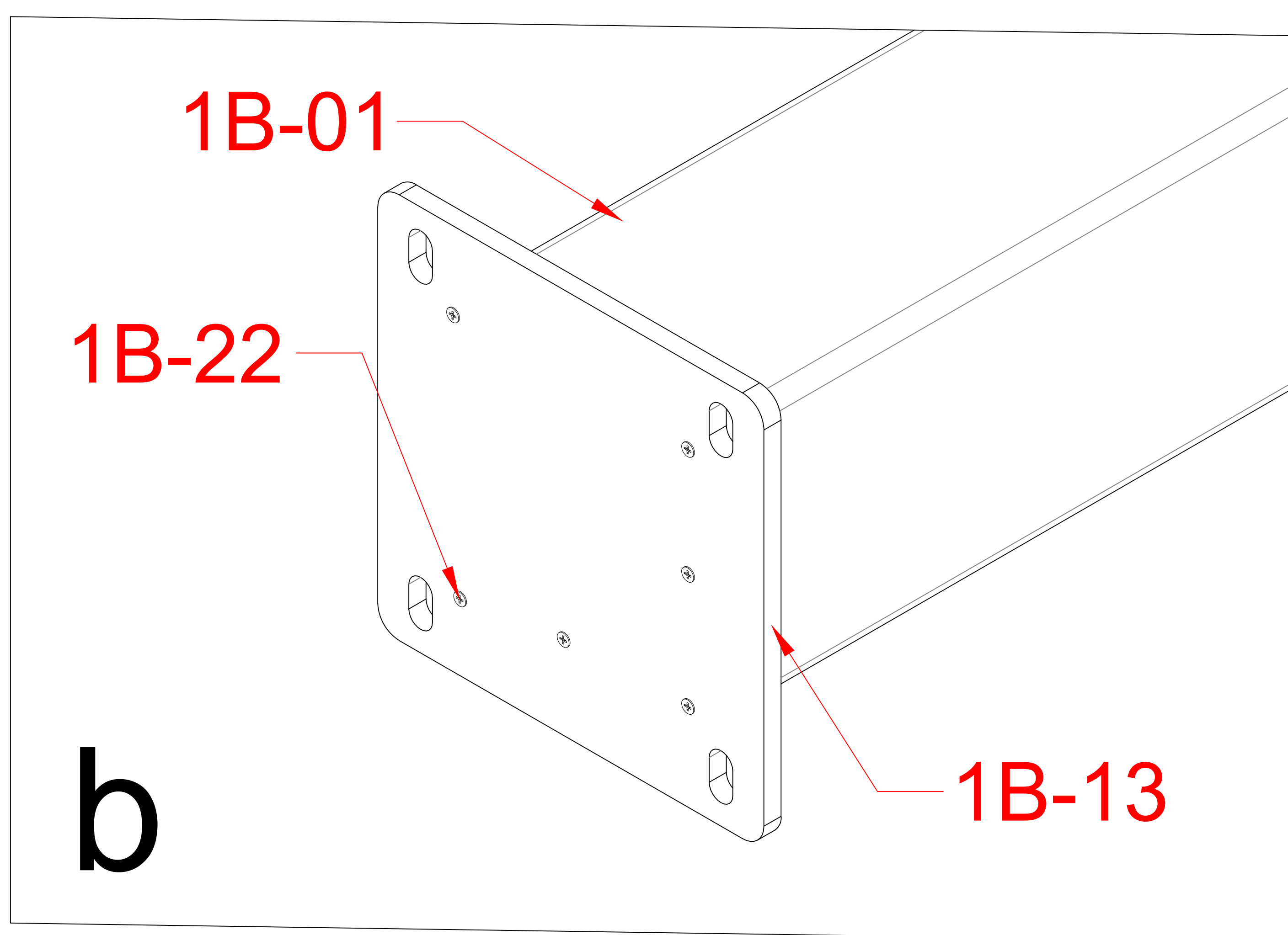
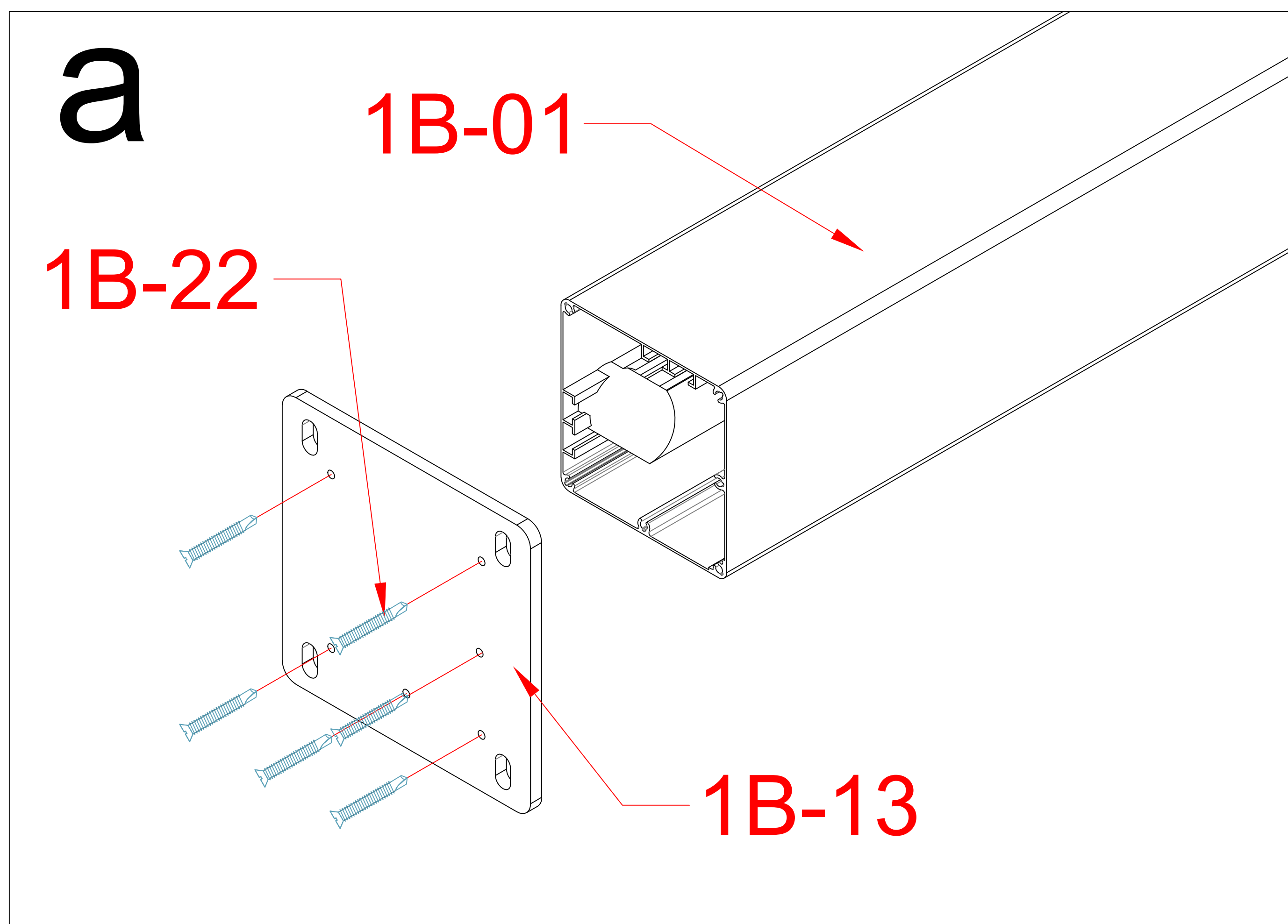
Motor Wires Diagram - The control box is on the post



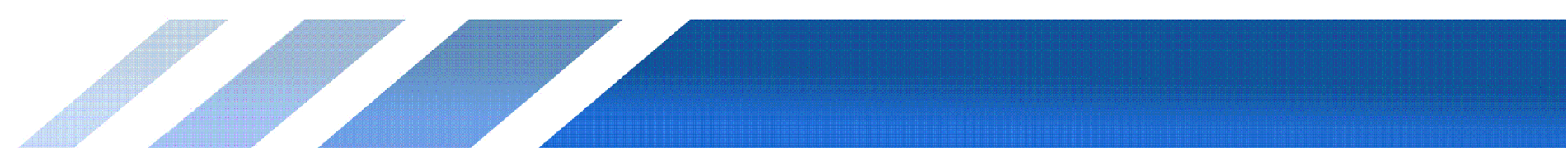


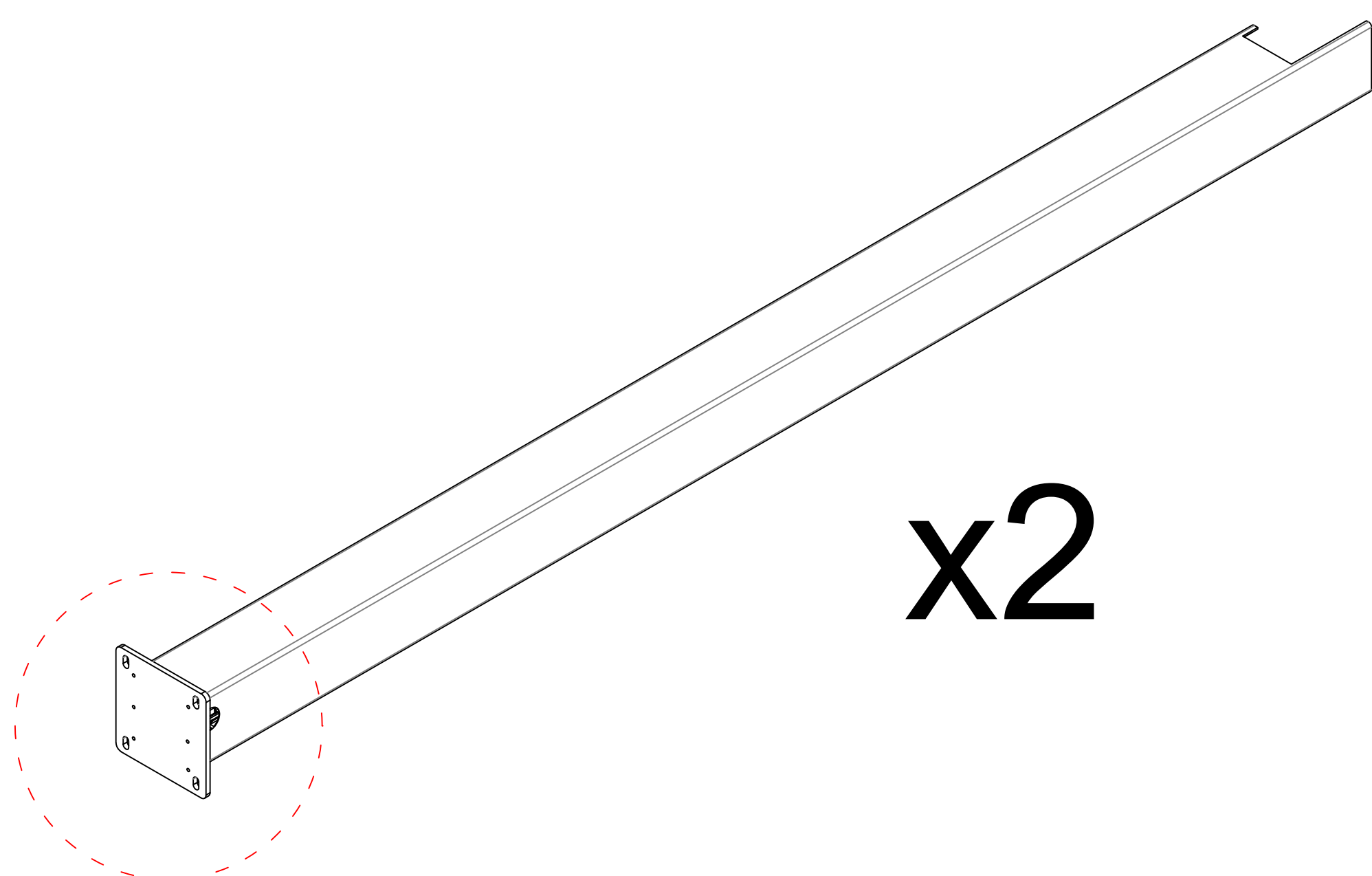
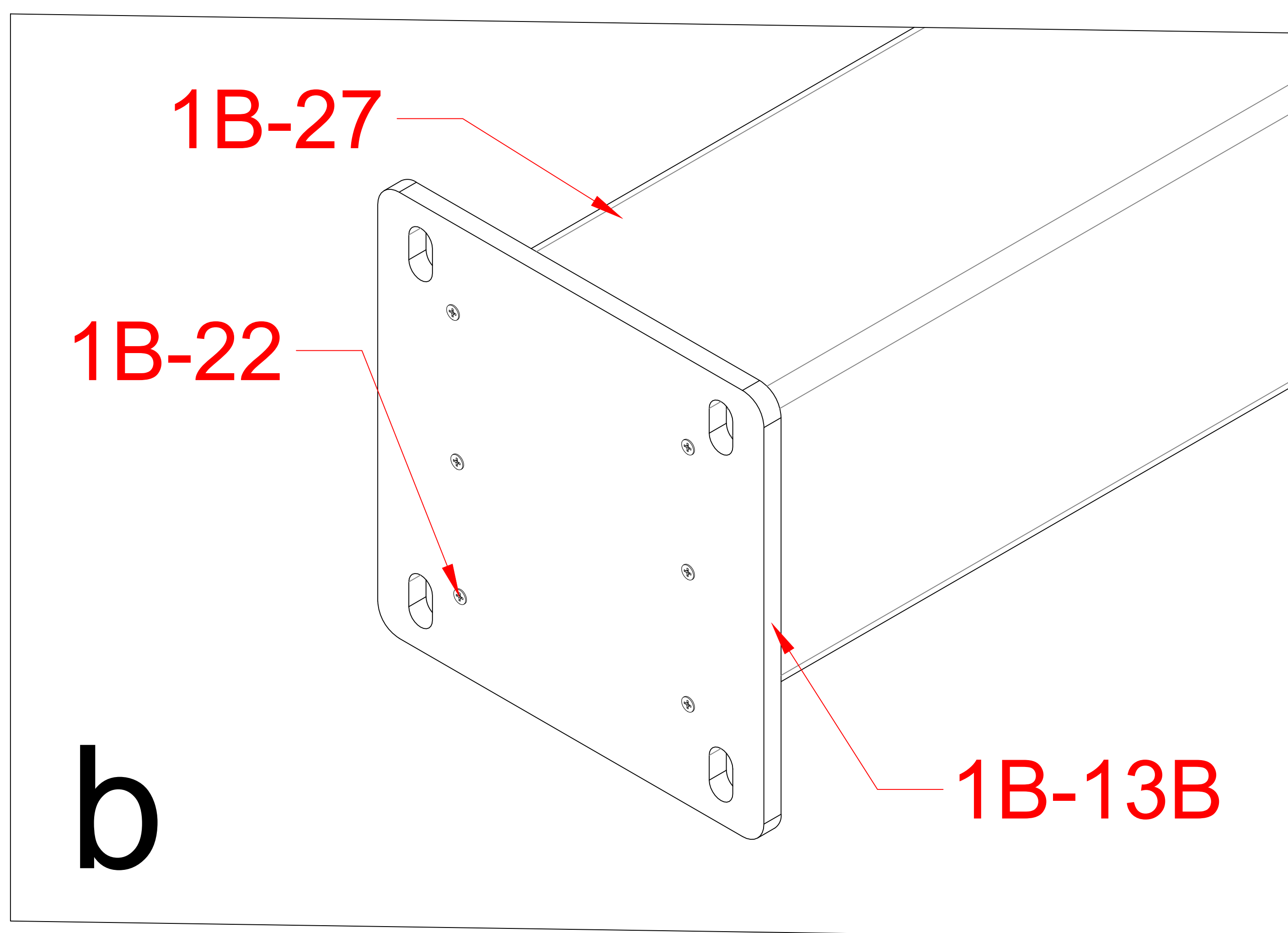
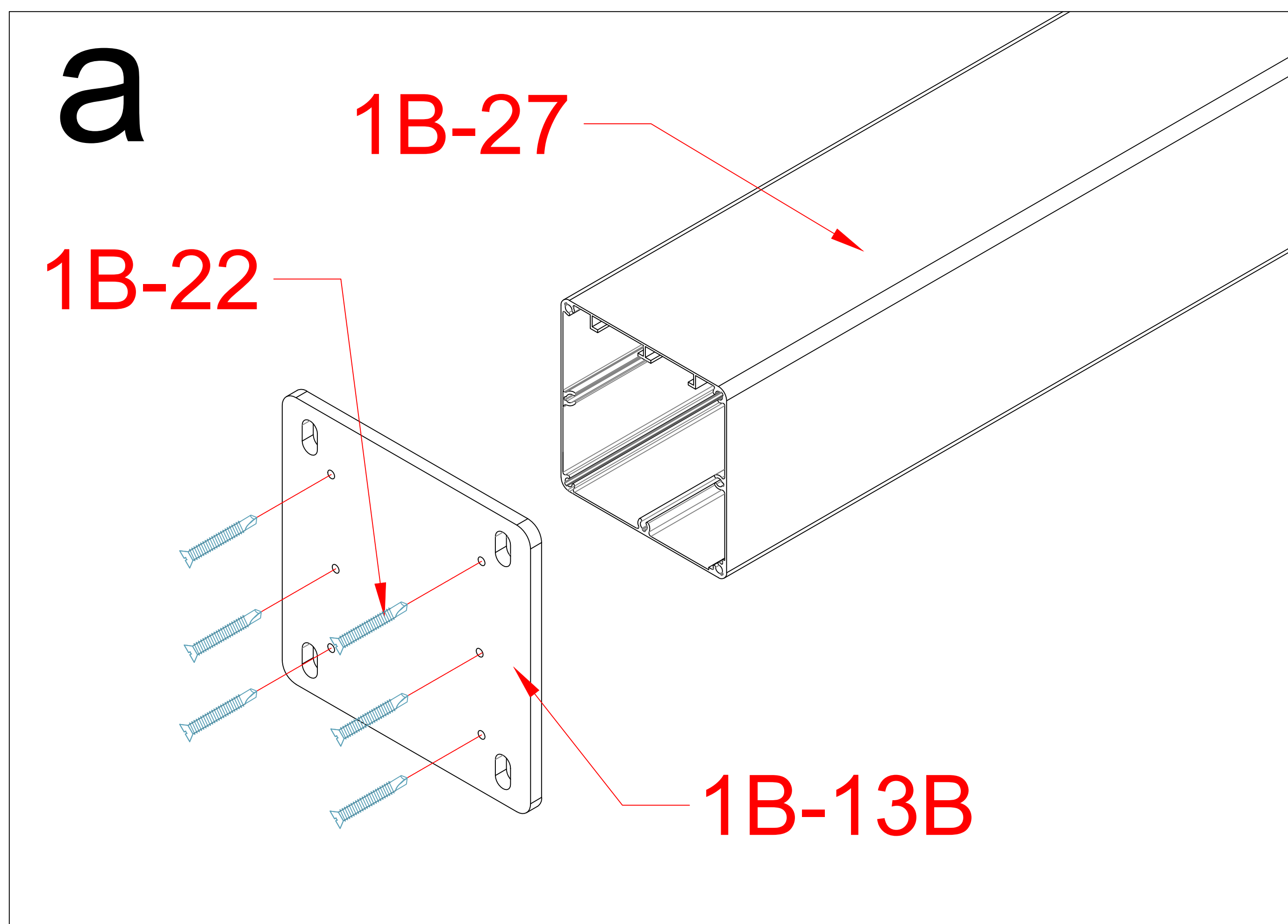
Motor Wires Diagram - The control box is not on the post



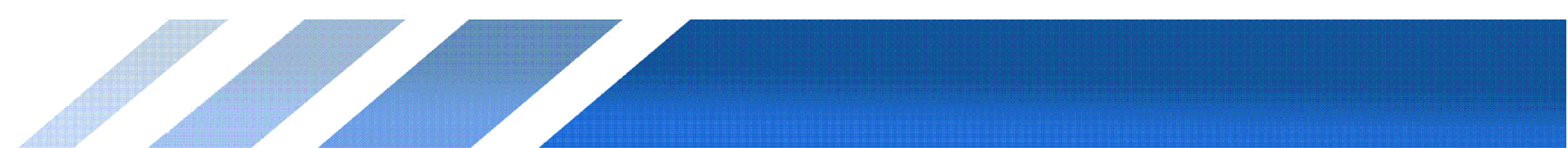


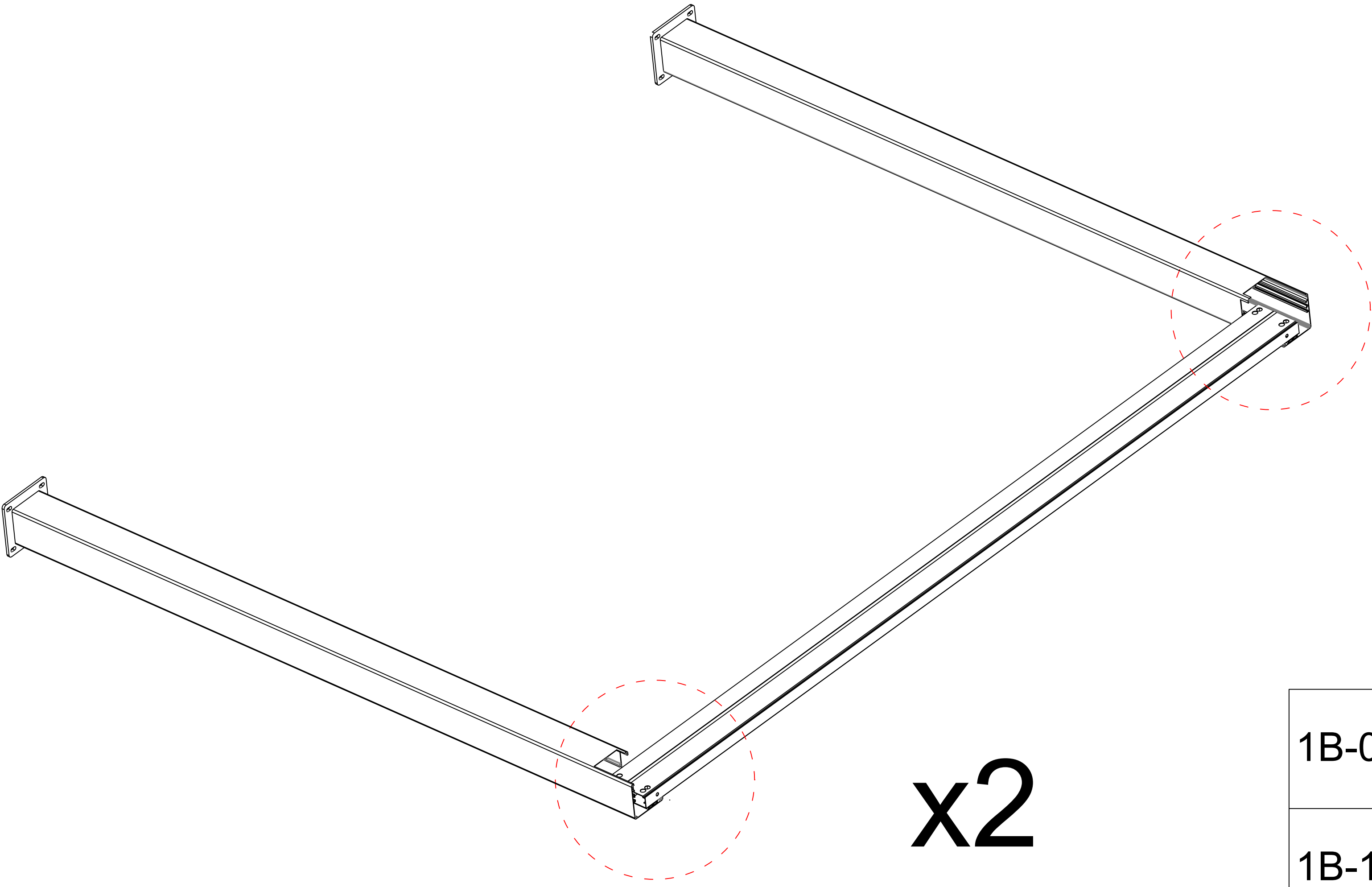
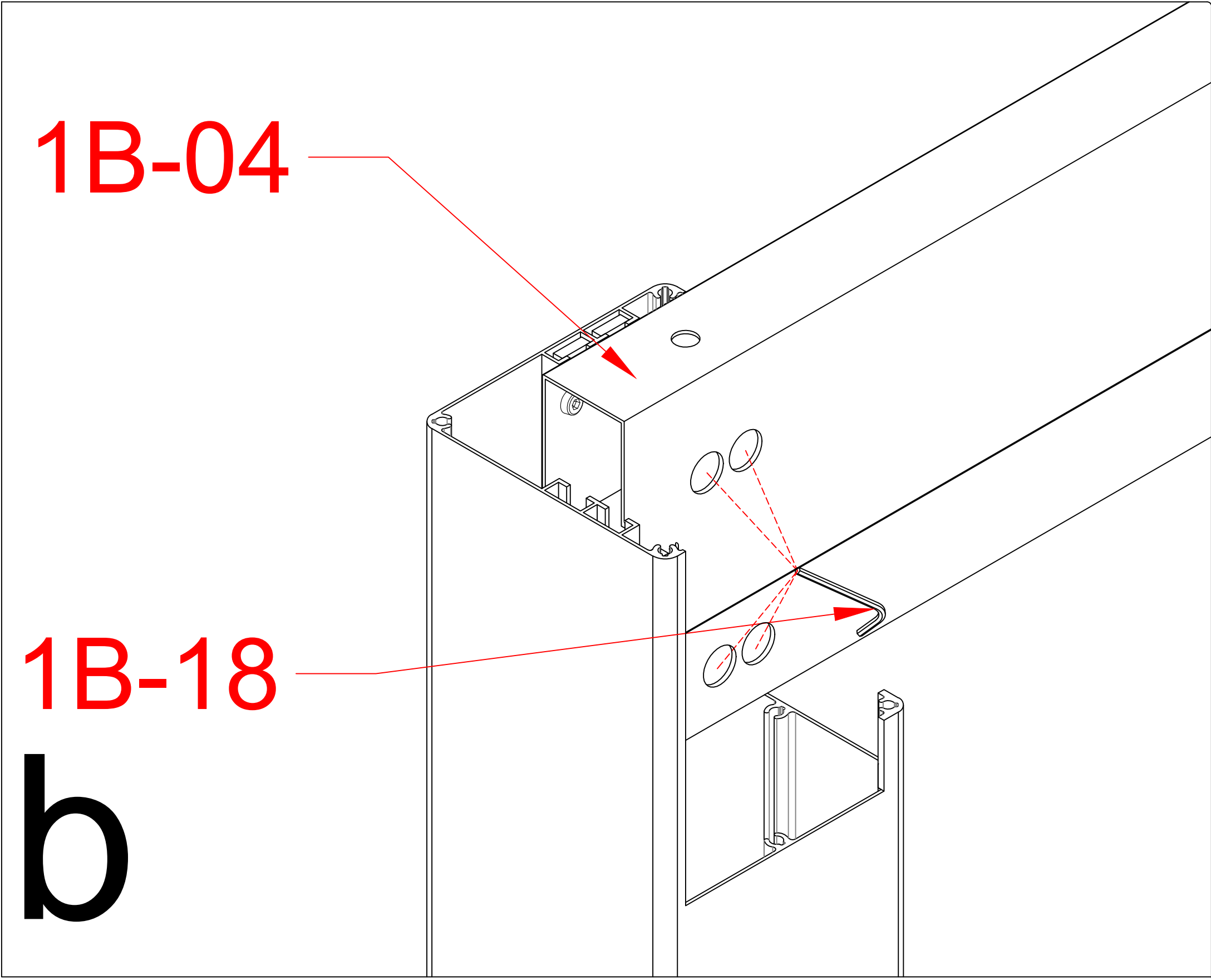
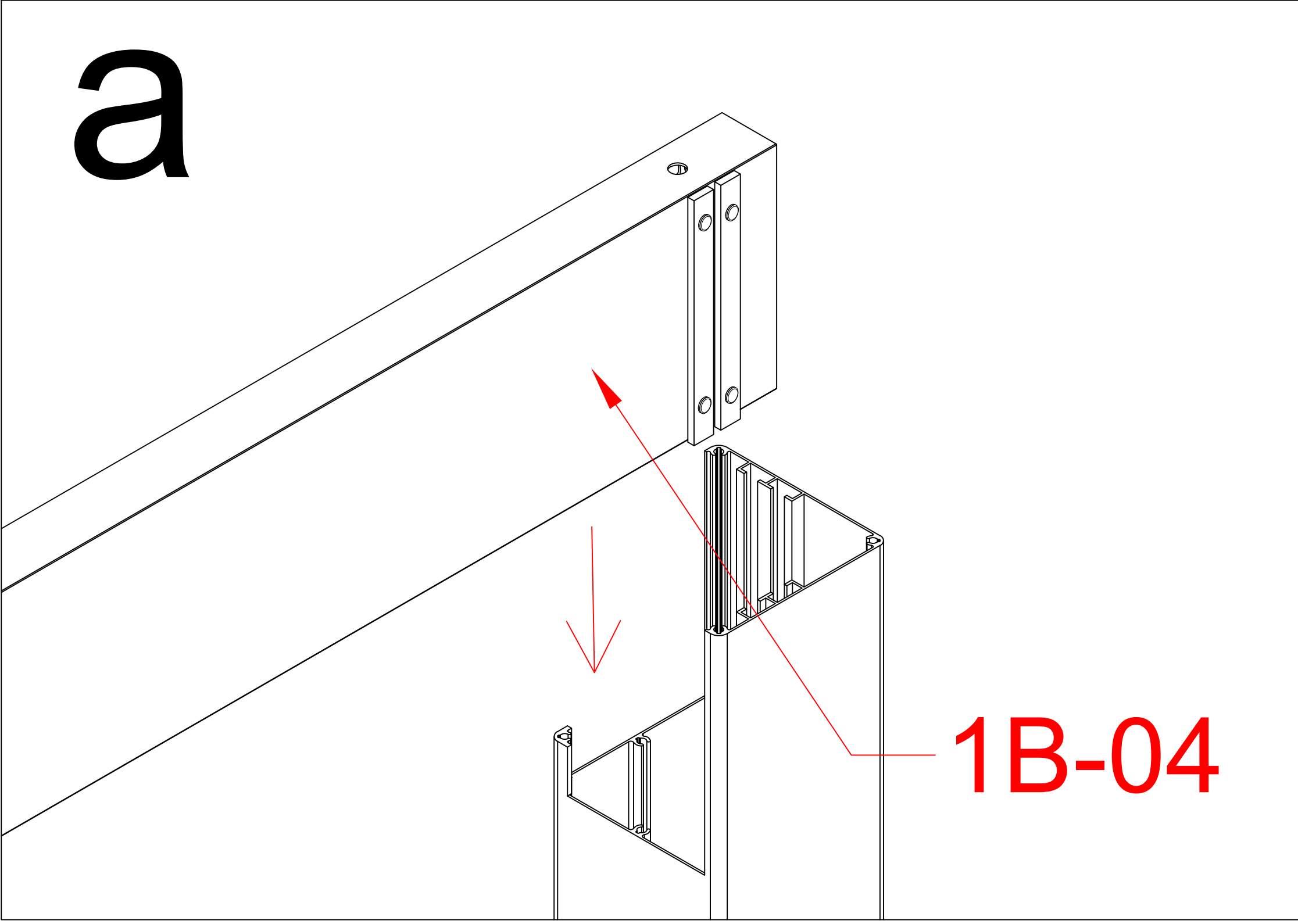
1B-01		4
1B-13		4
1B-22		24



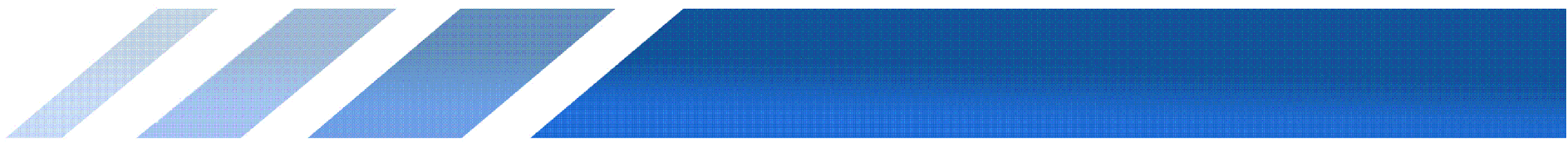


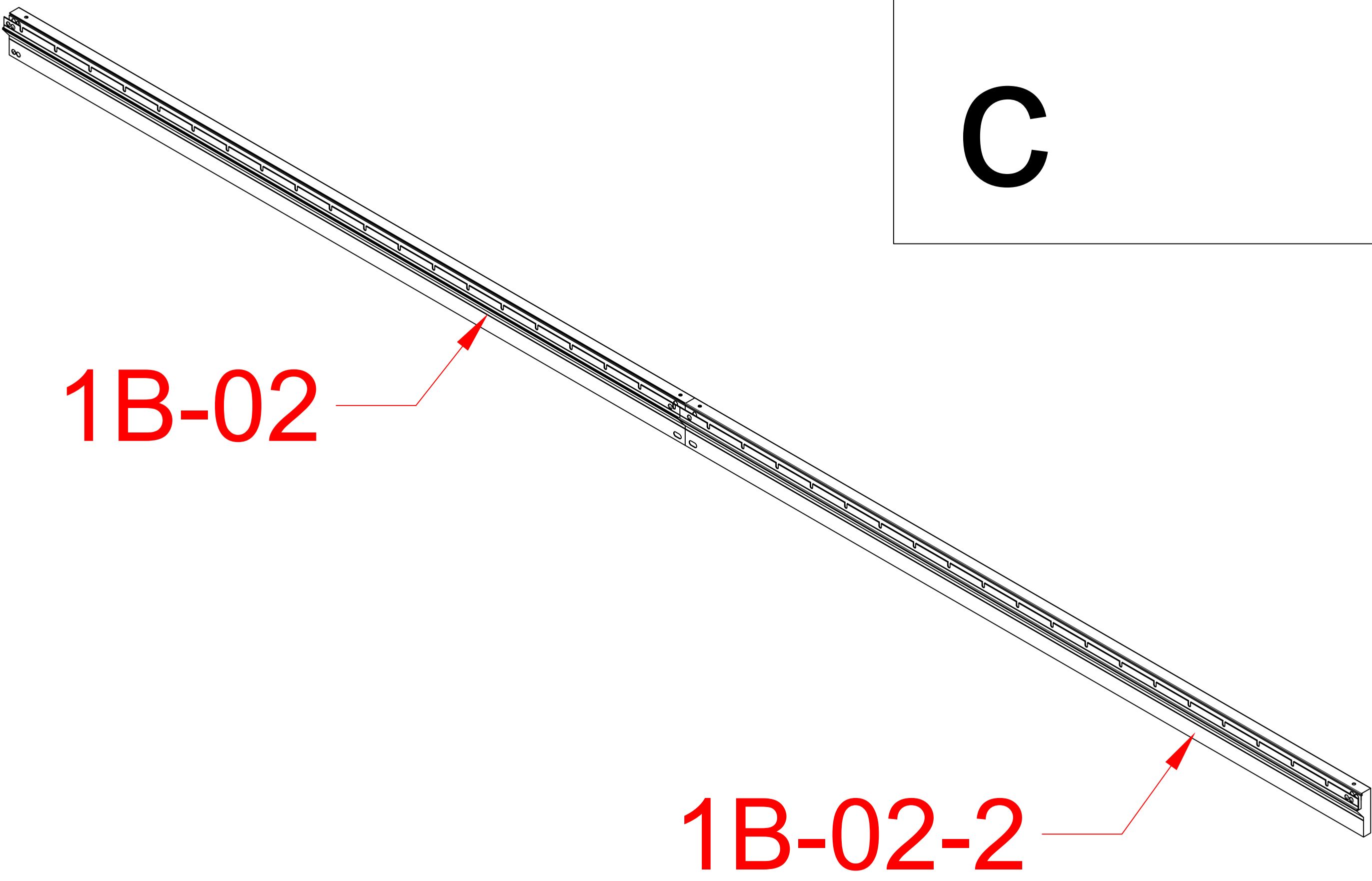
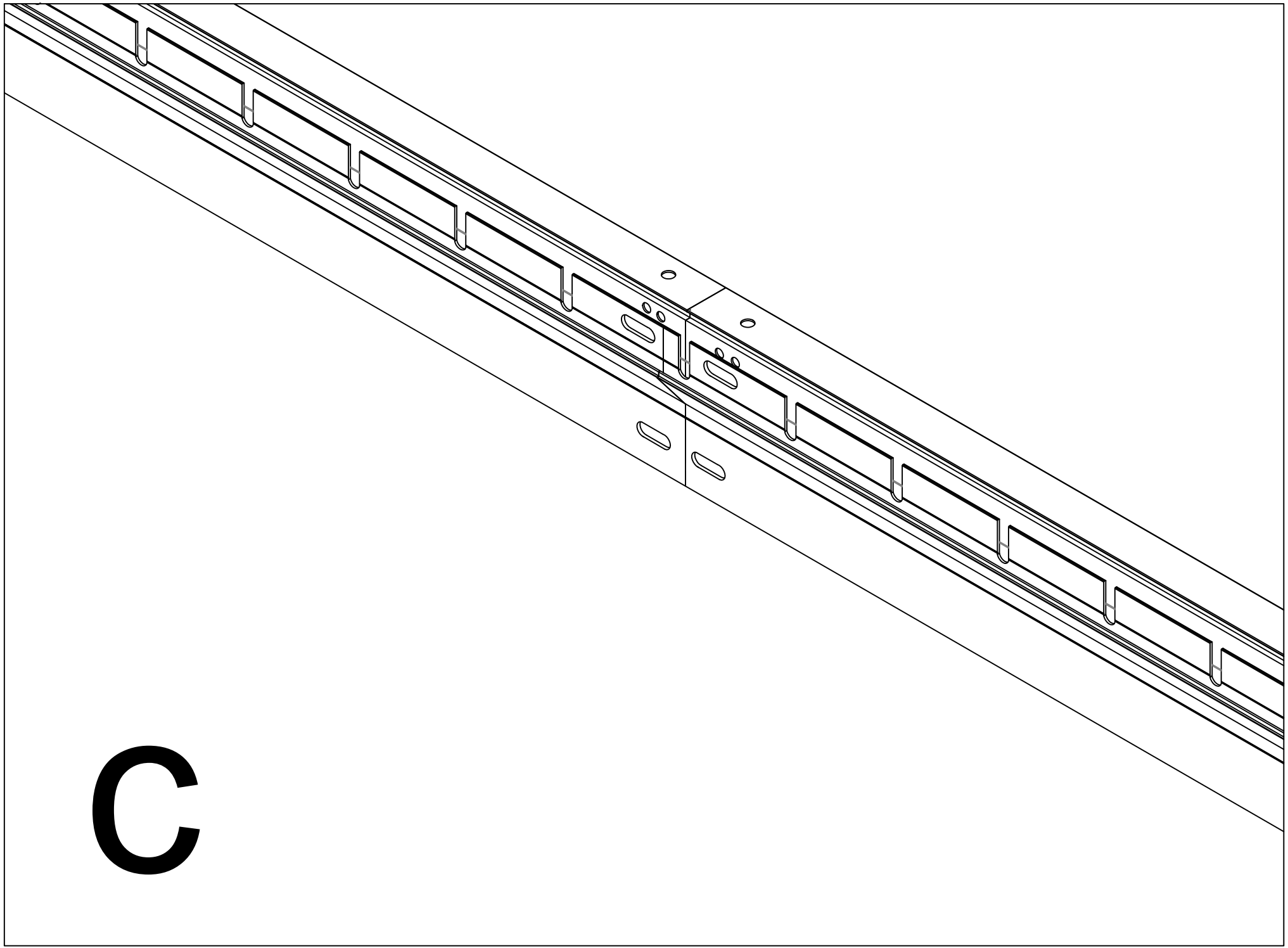
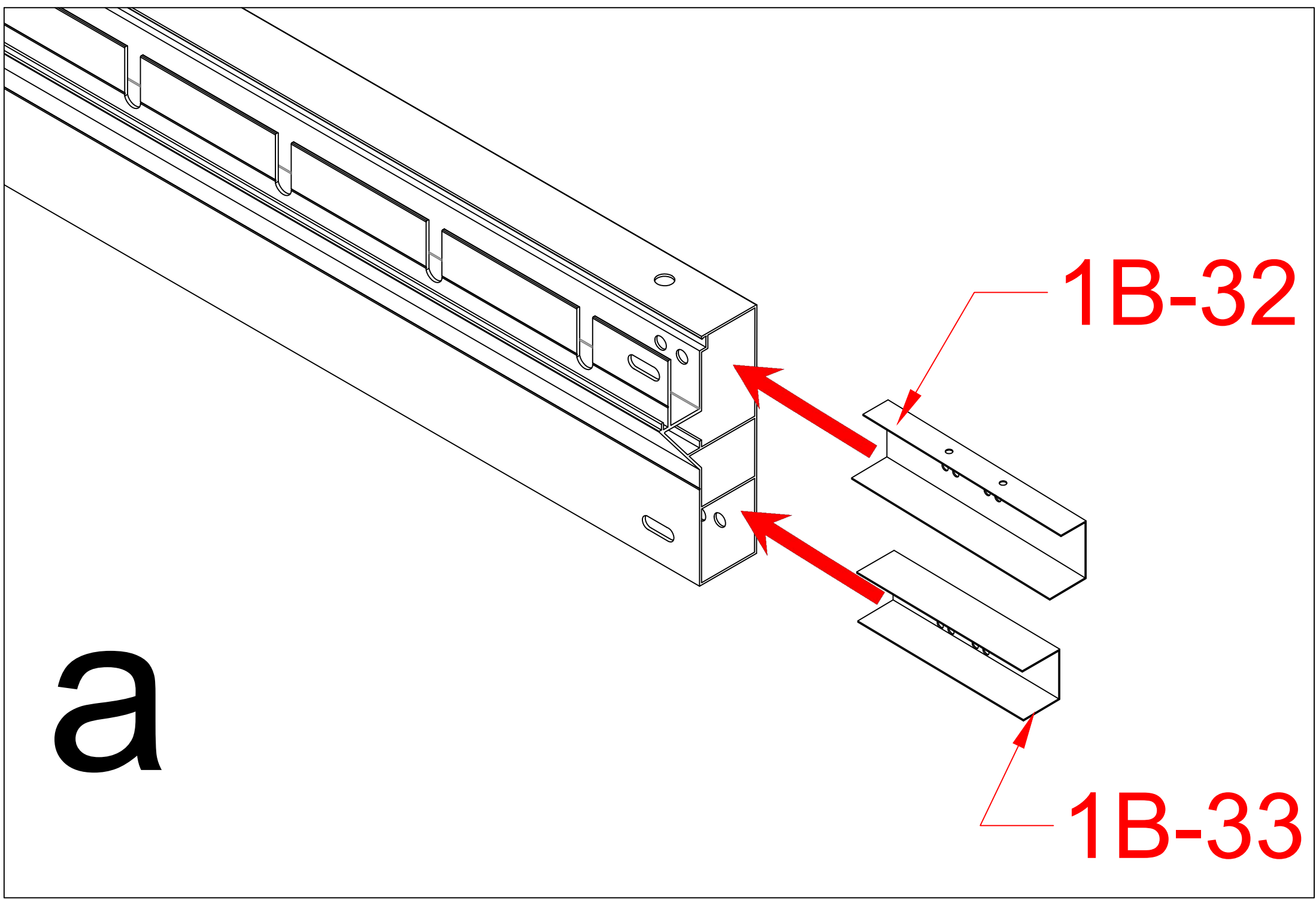
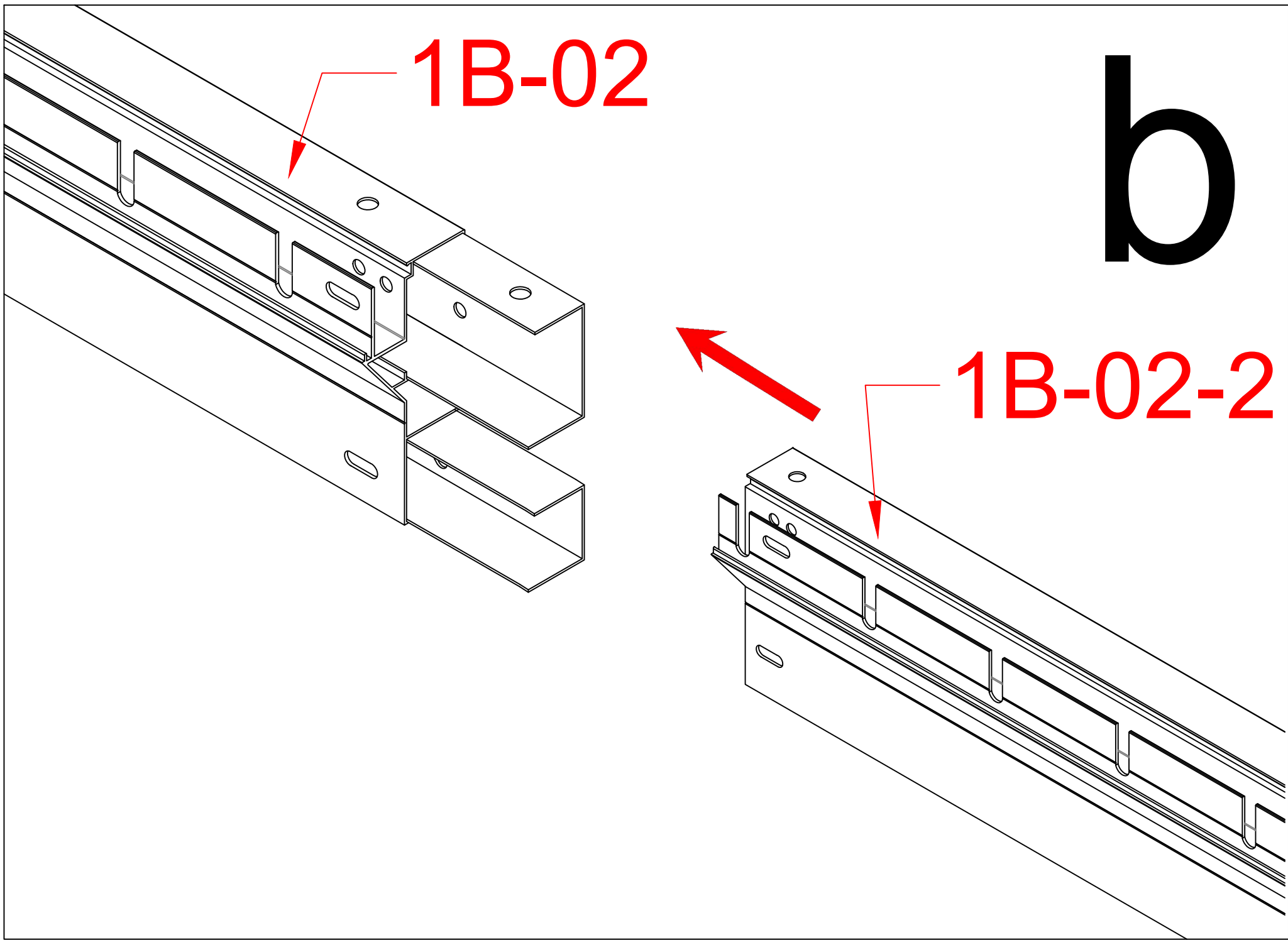
1B-27		2
1B-13B		2
1B-22		12

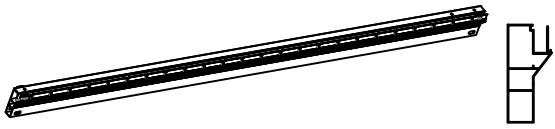
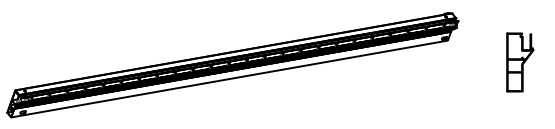
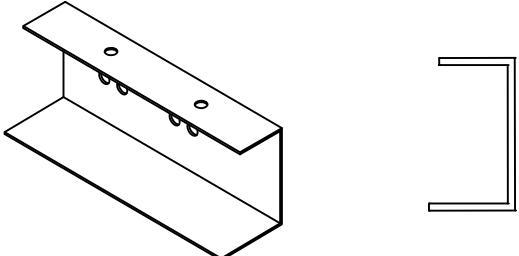
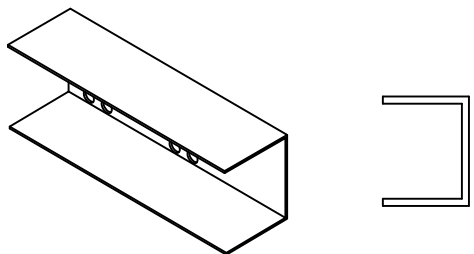


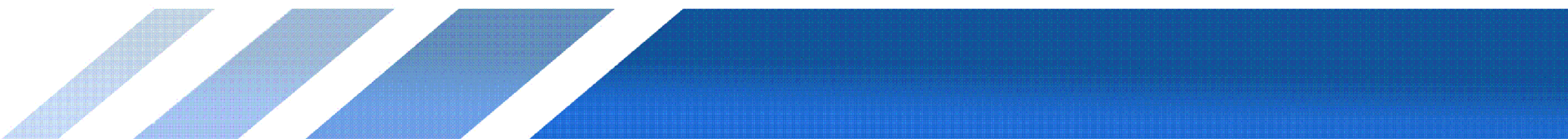


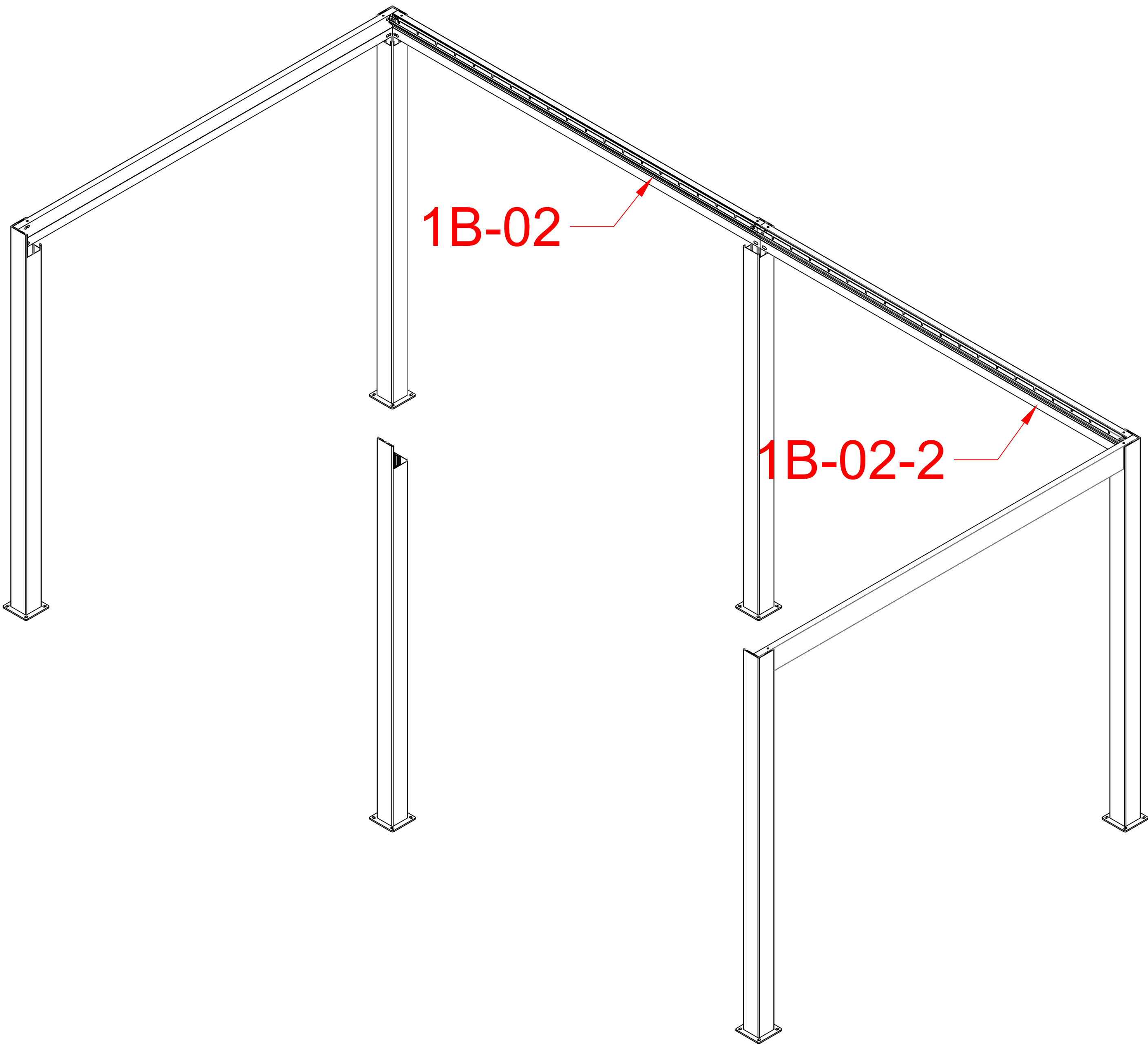
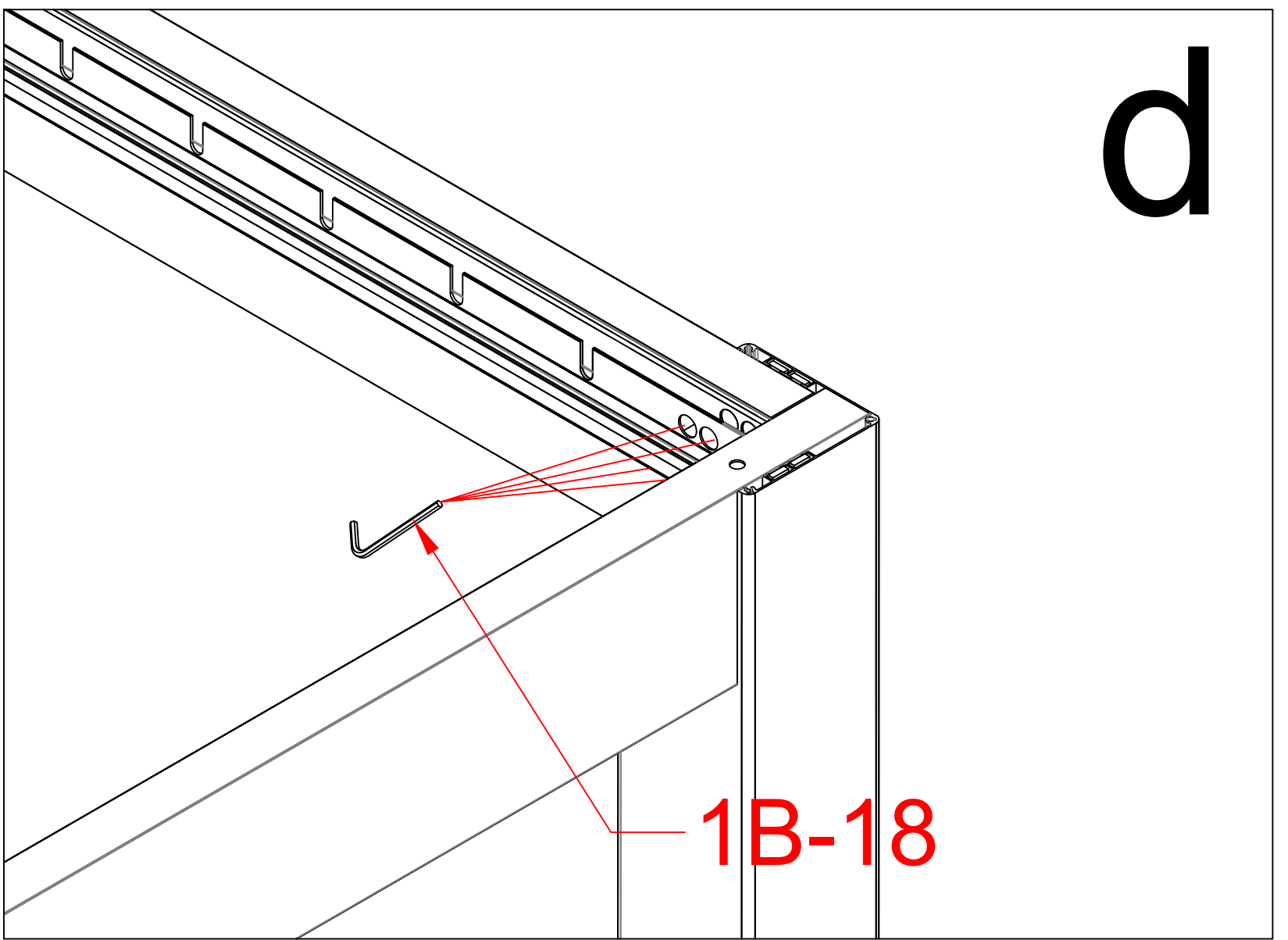
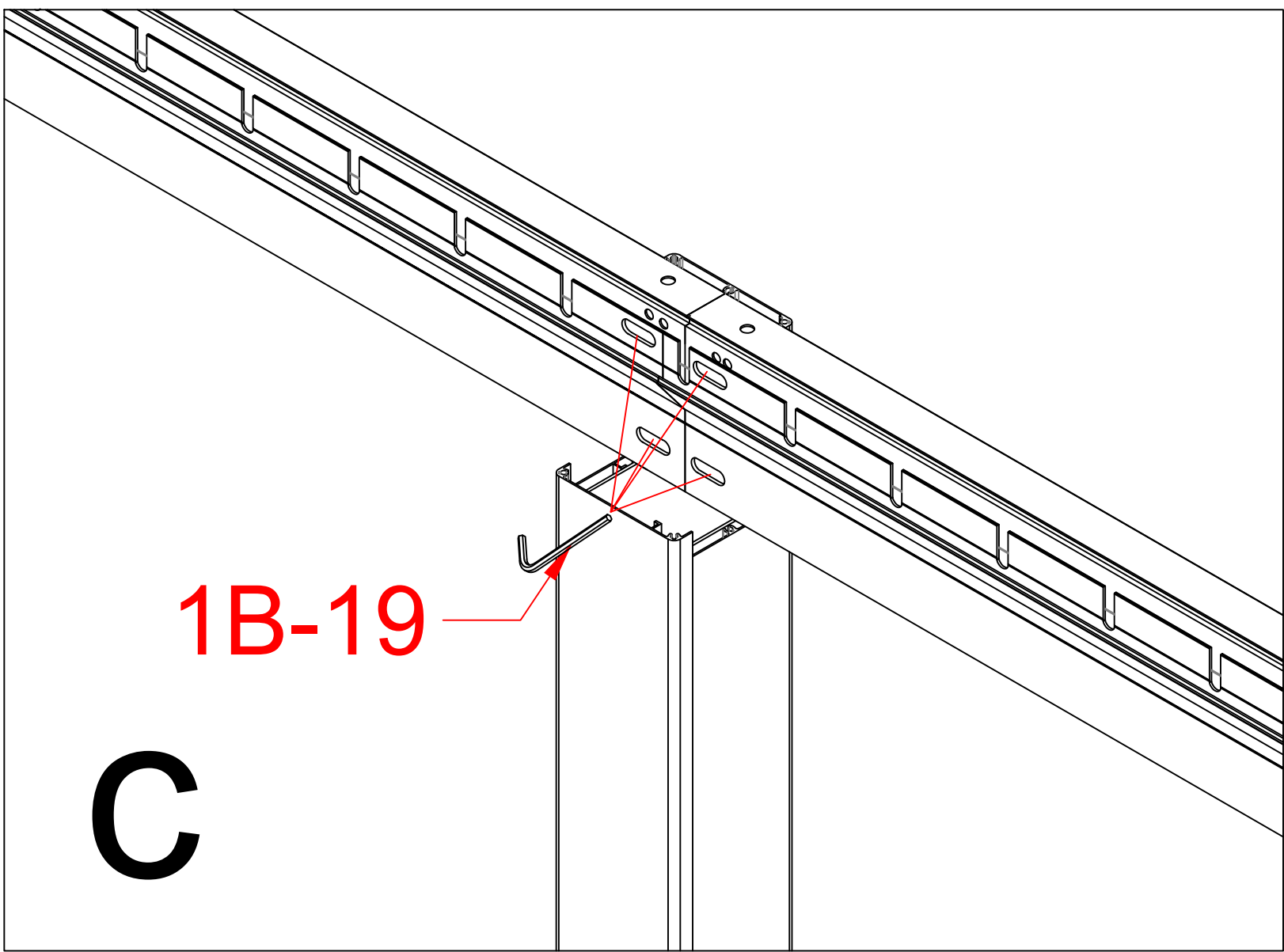
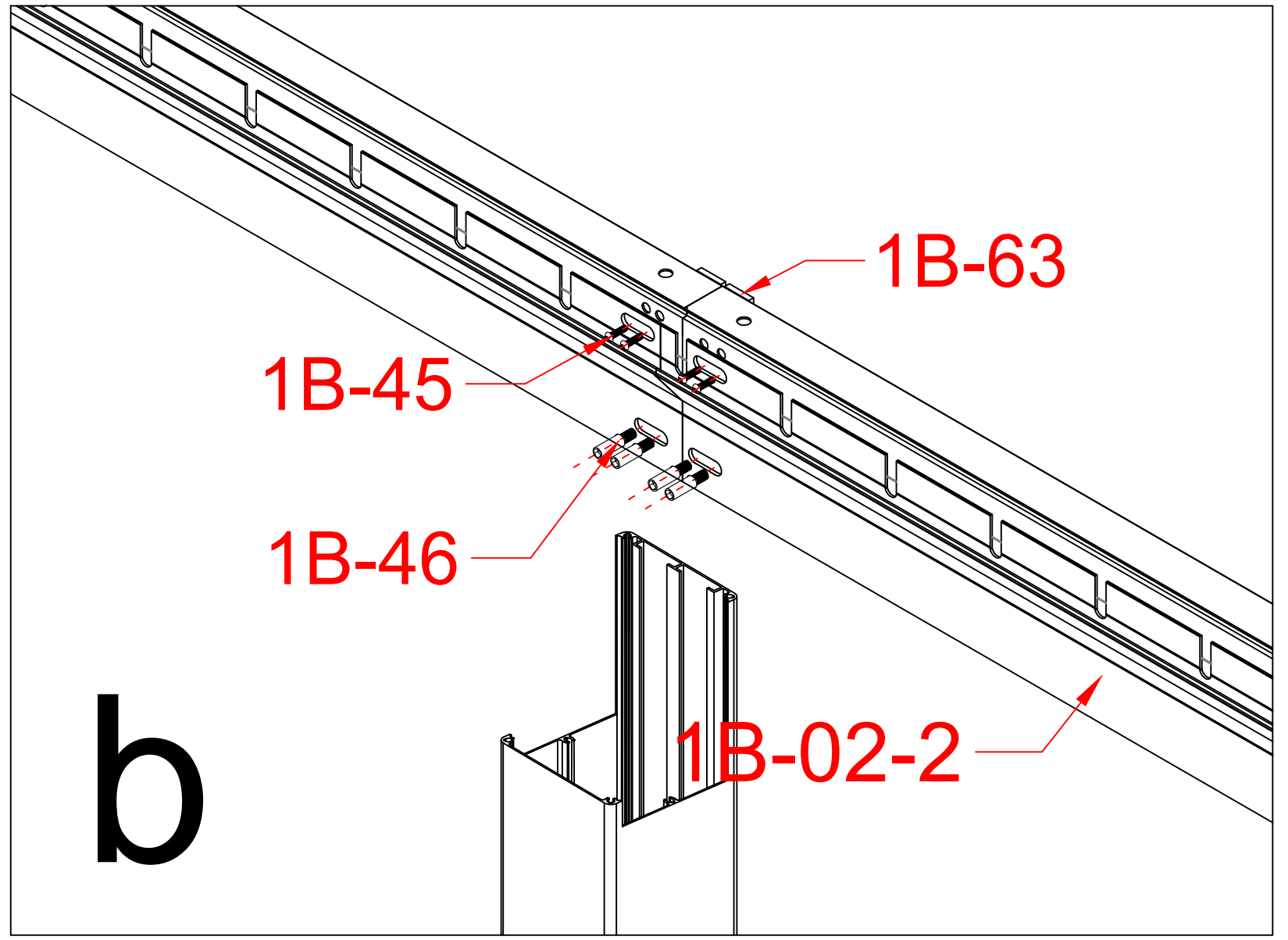
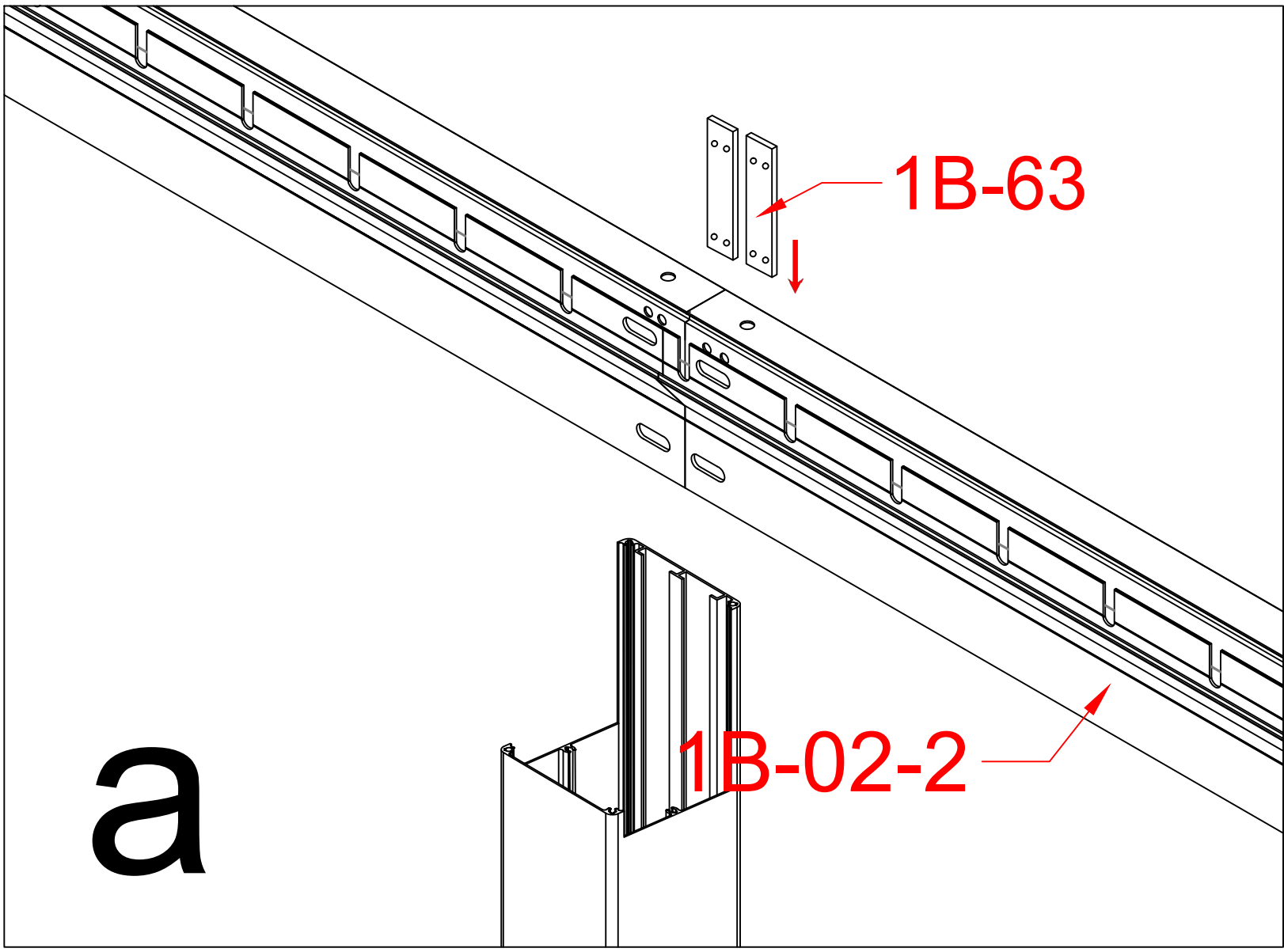
1B-04		2
1B-18		1

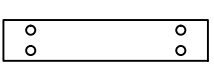
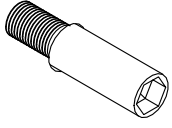
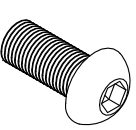


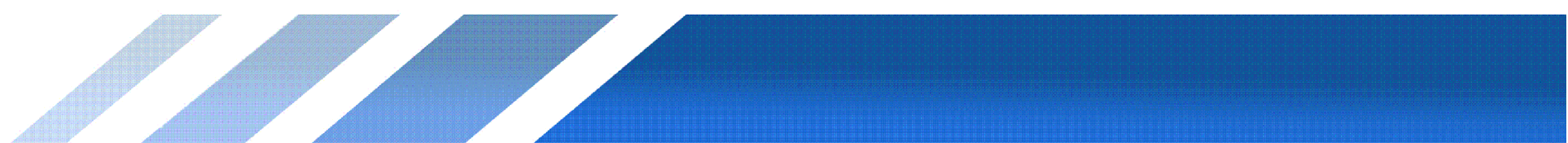


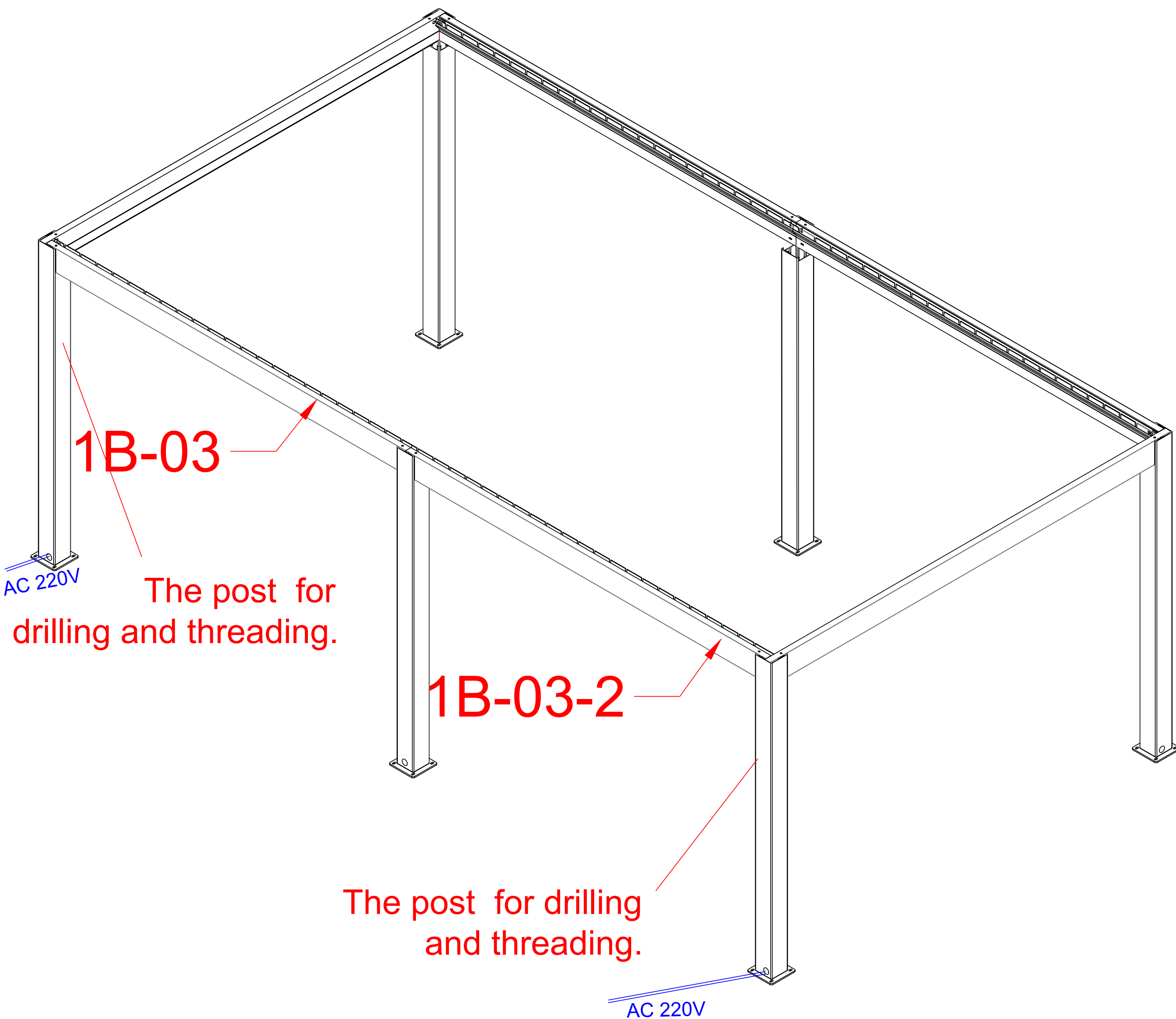
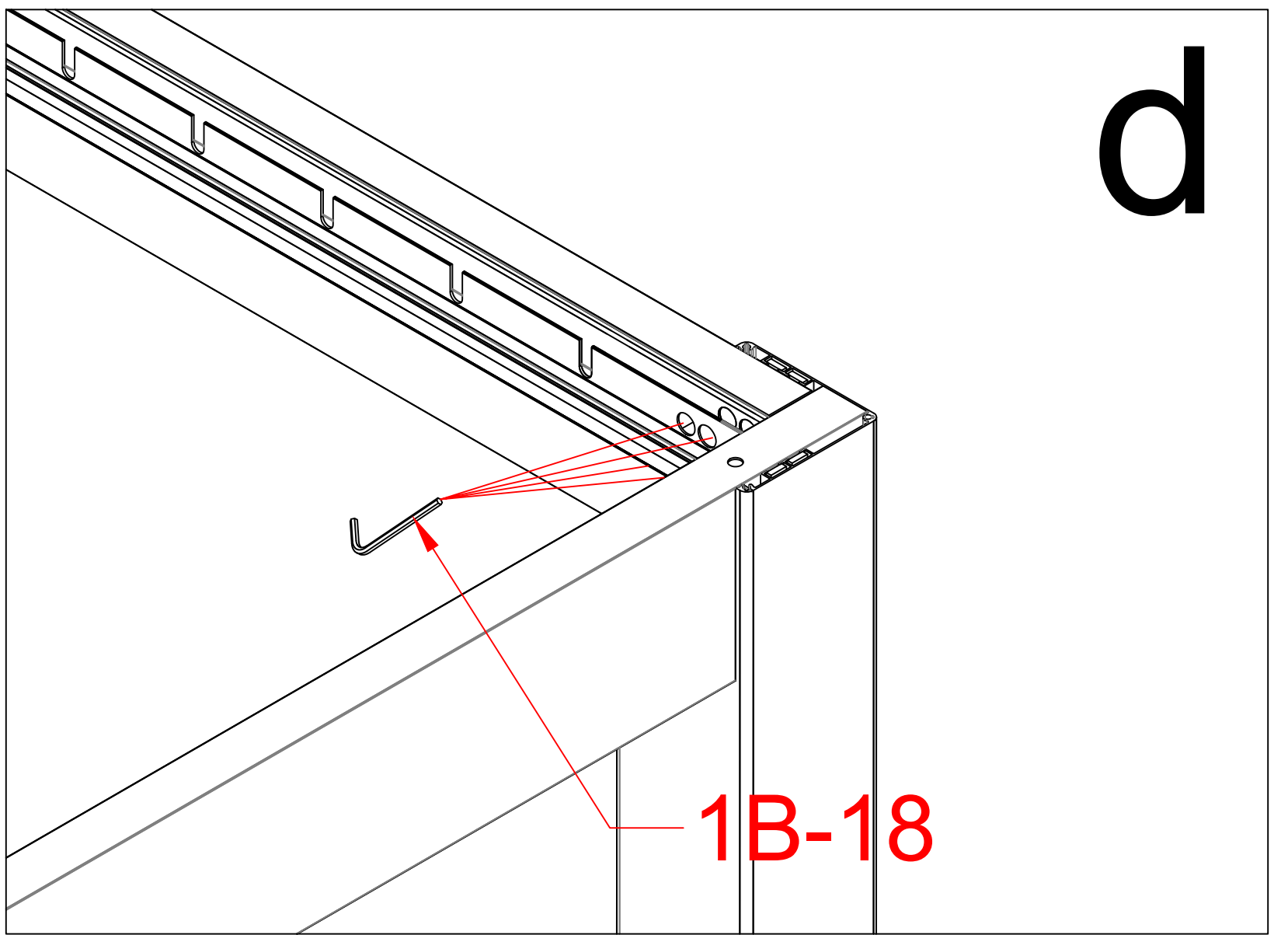
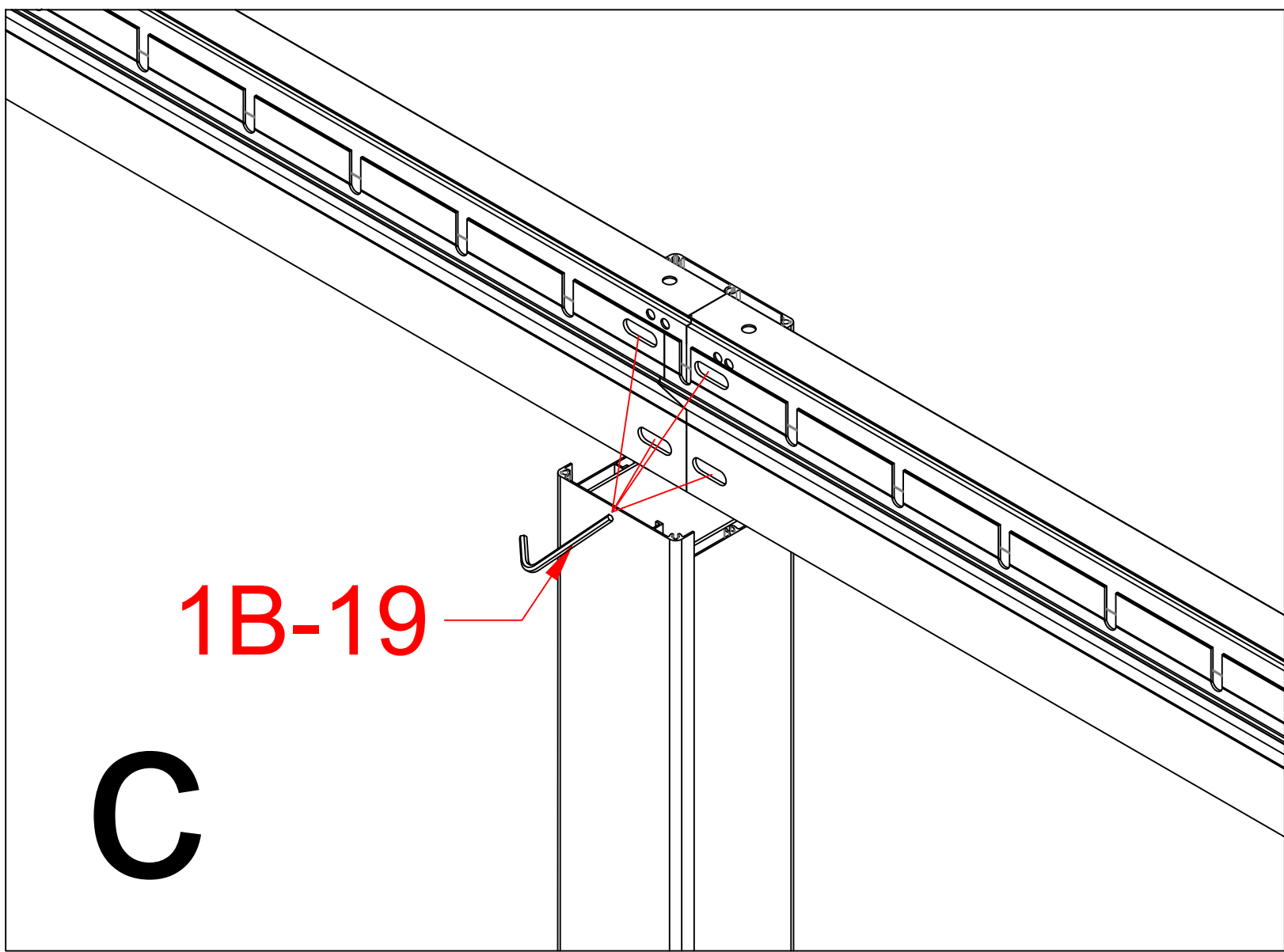
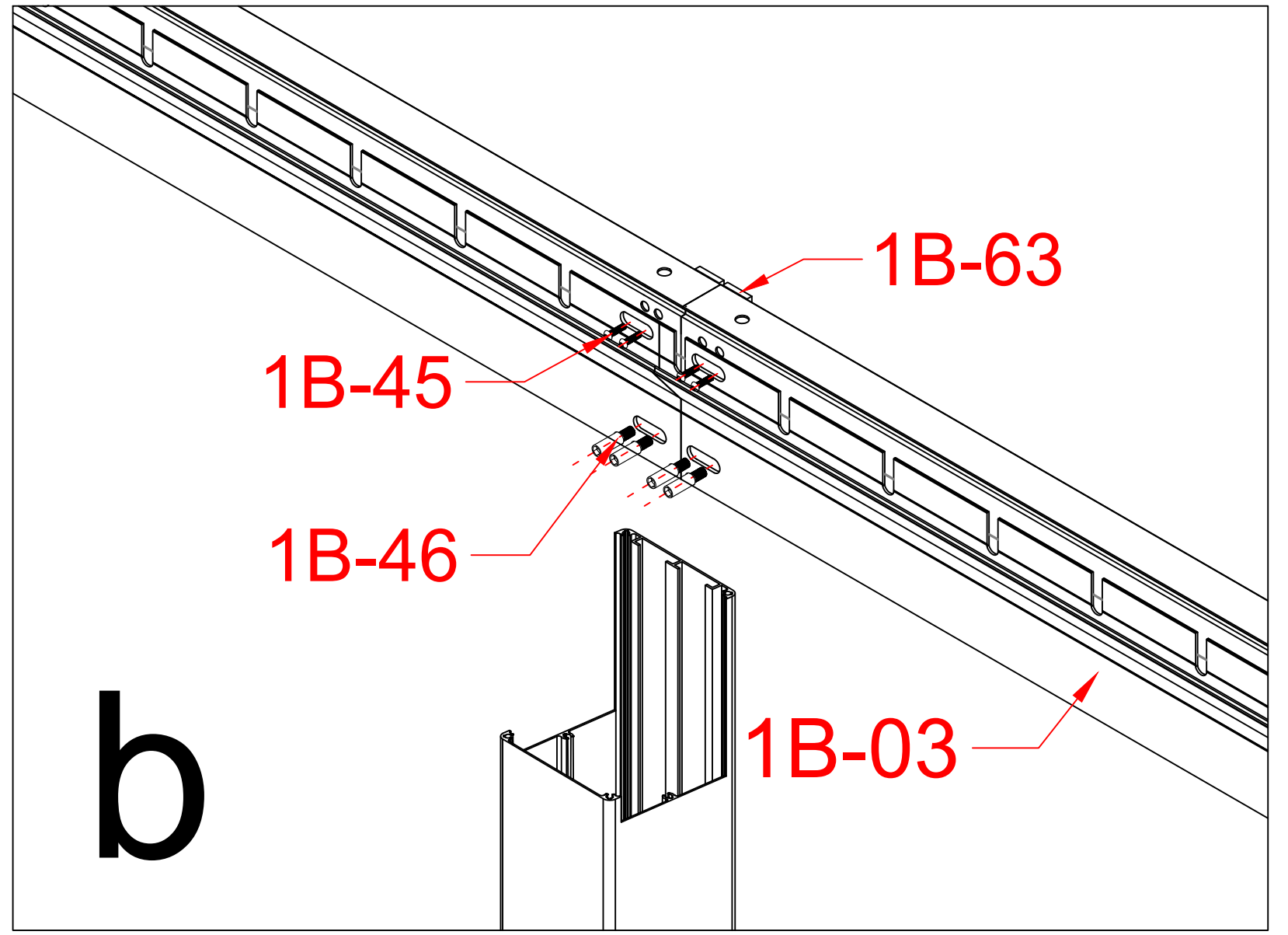
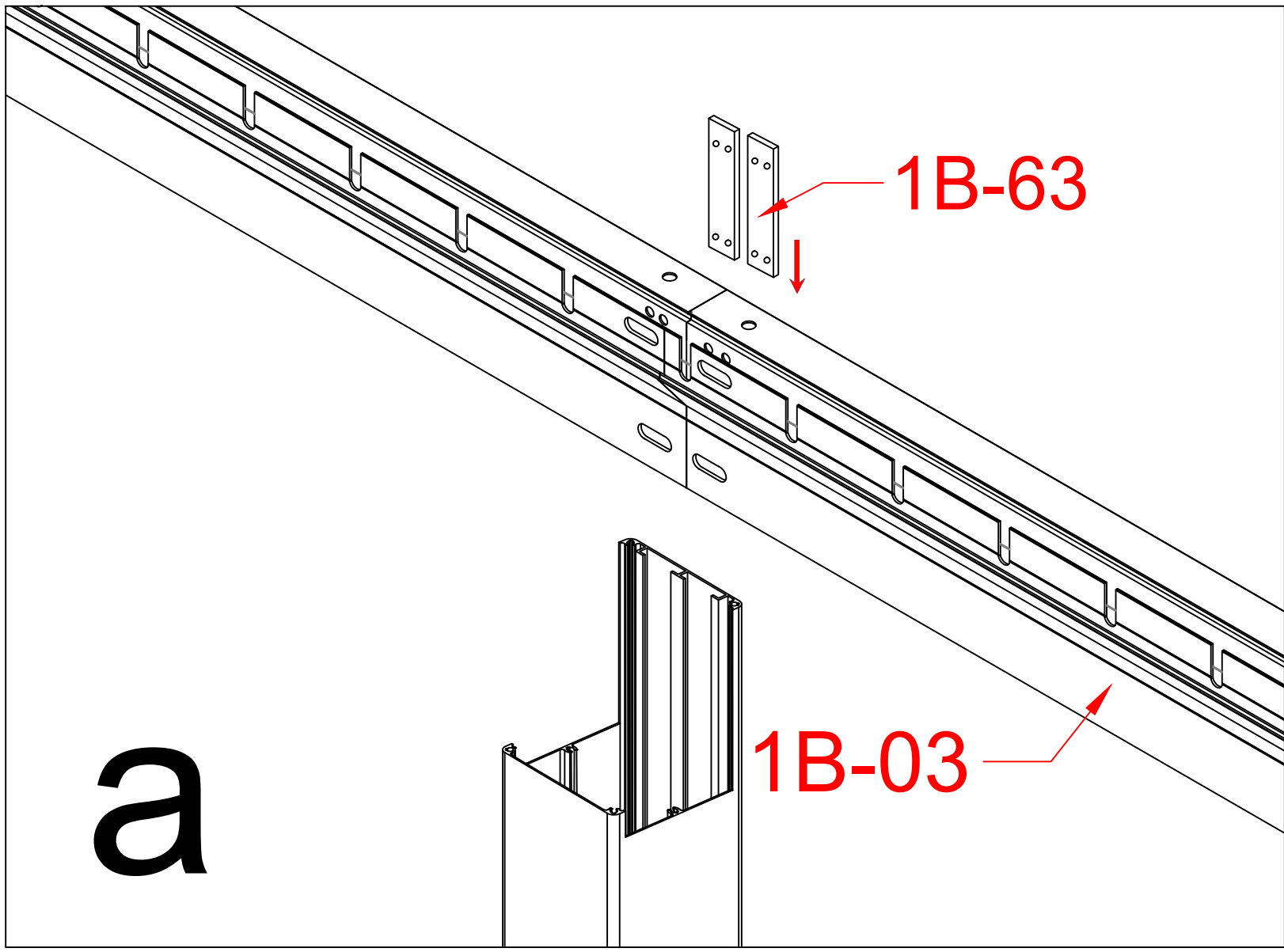
1B-02		1
1B-02-2		1
1B-32		1
1B-33		1



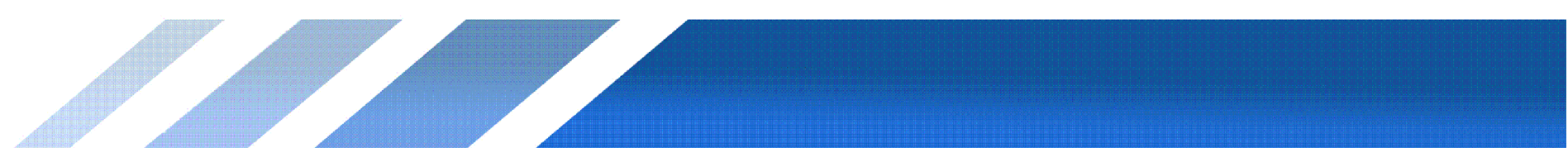


1B-63		2
1B-46		4
1B-18		1
1B-45		4





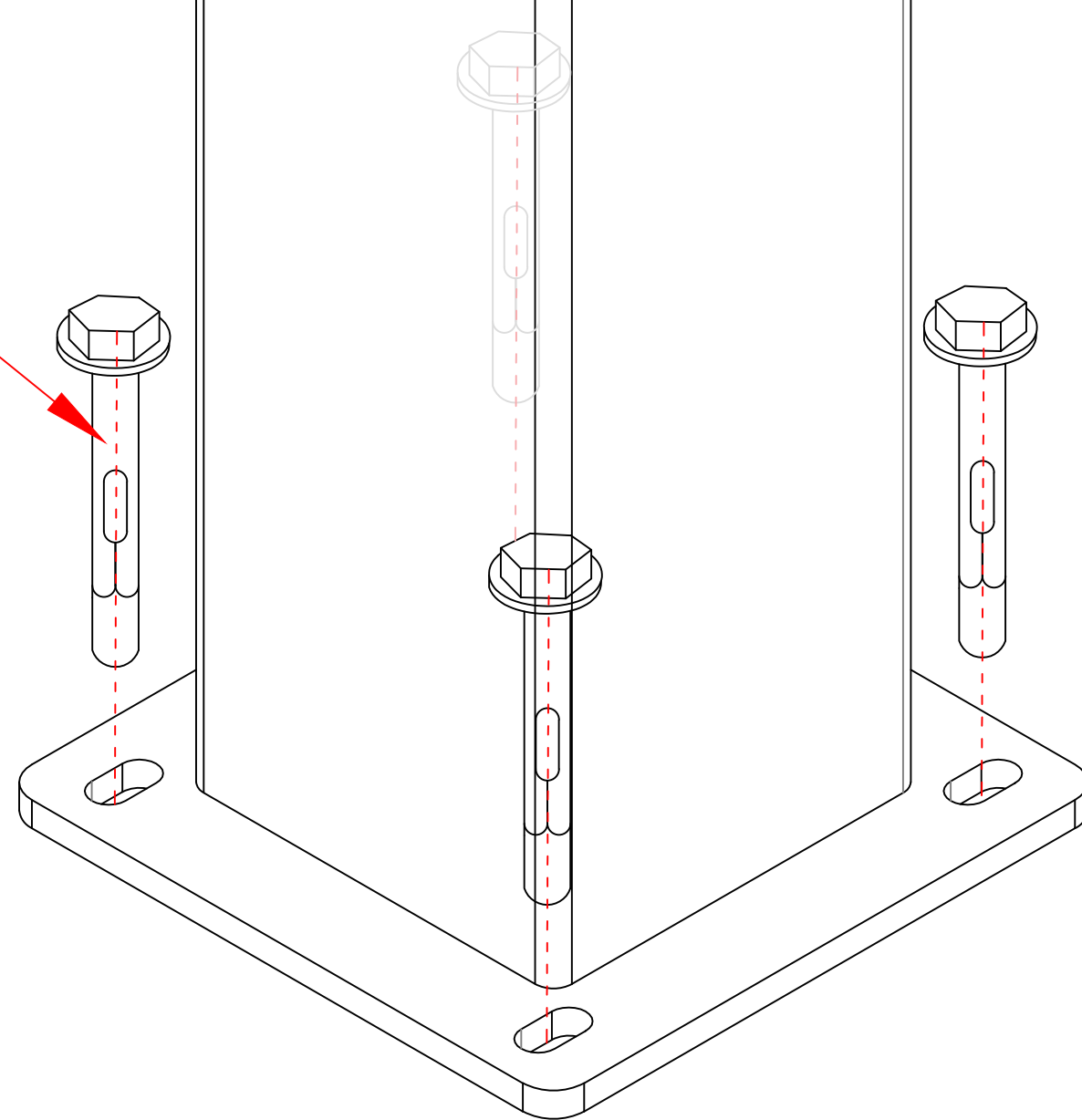
1B-63		2
1B-46		4
1B-45		4
1B-03		1
1B-03-2		1



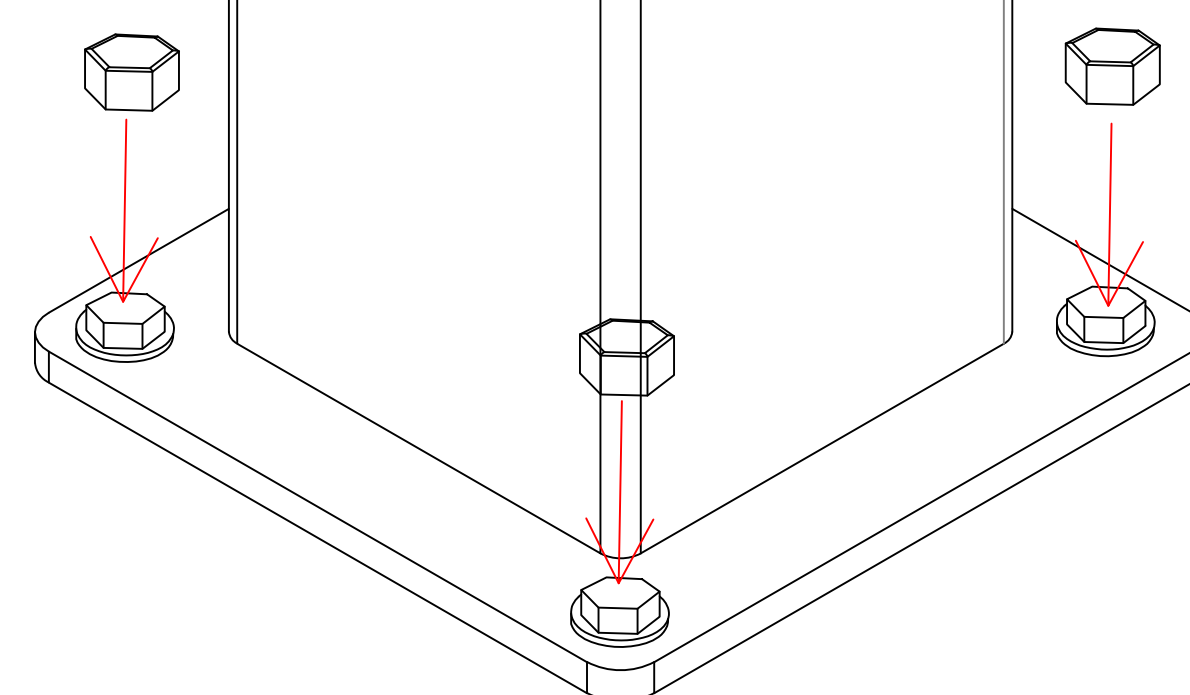


a

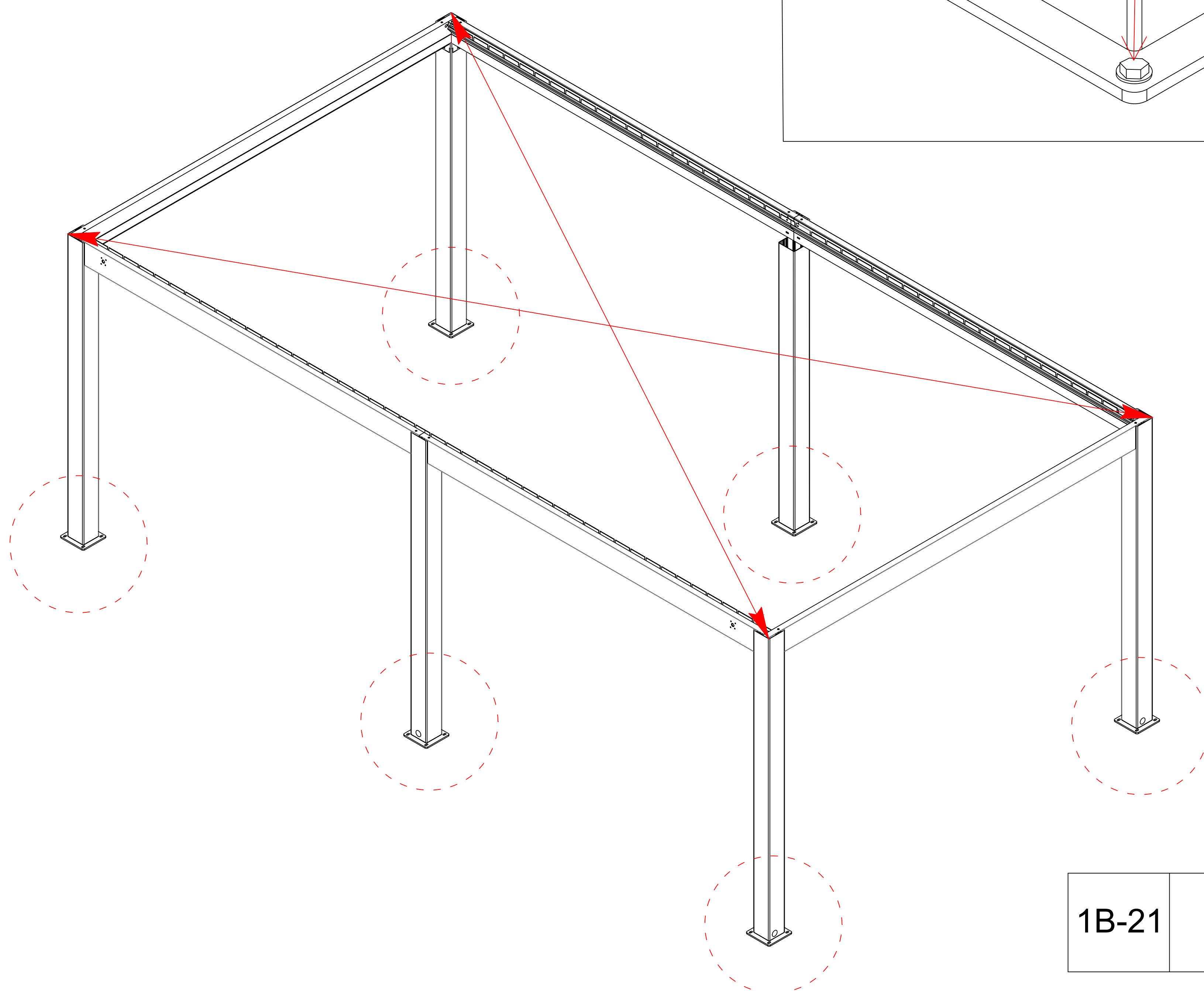
1B-21



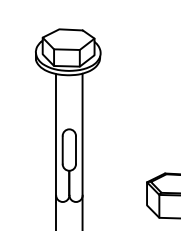
b



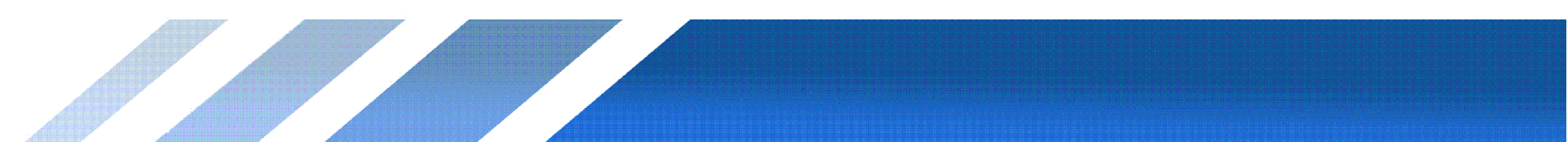
Pls measure the diagonal size and make sure the diagonal size keeps same before screw 1B-21 mounted. If not, pls adjust it to same size.

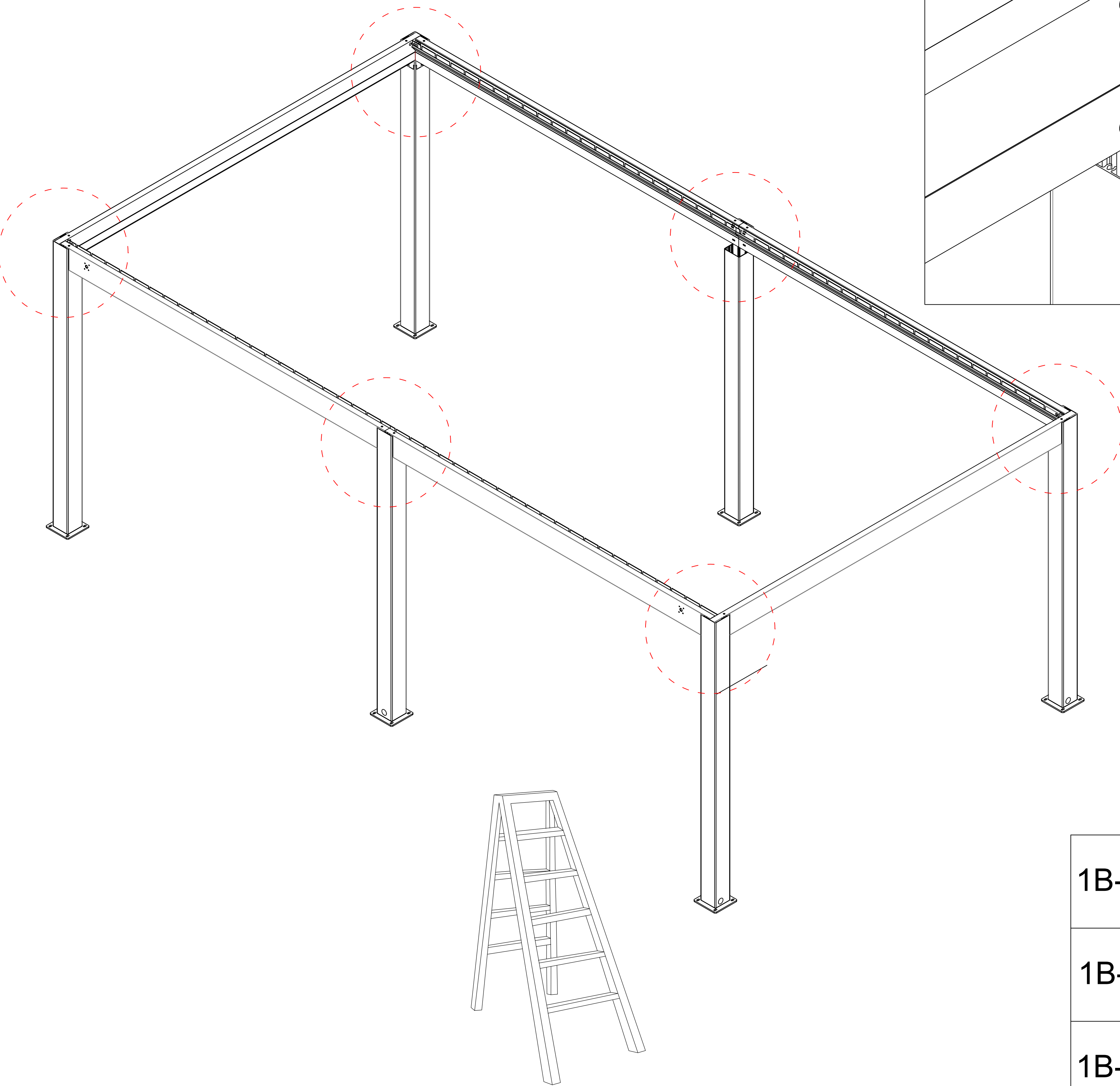
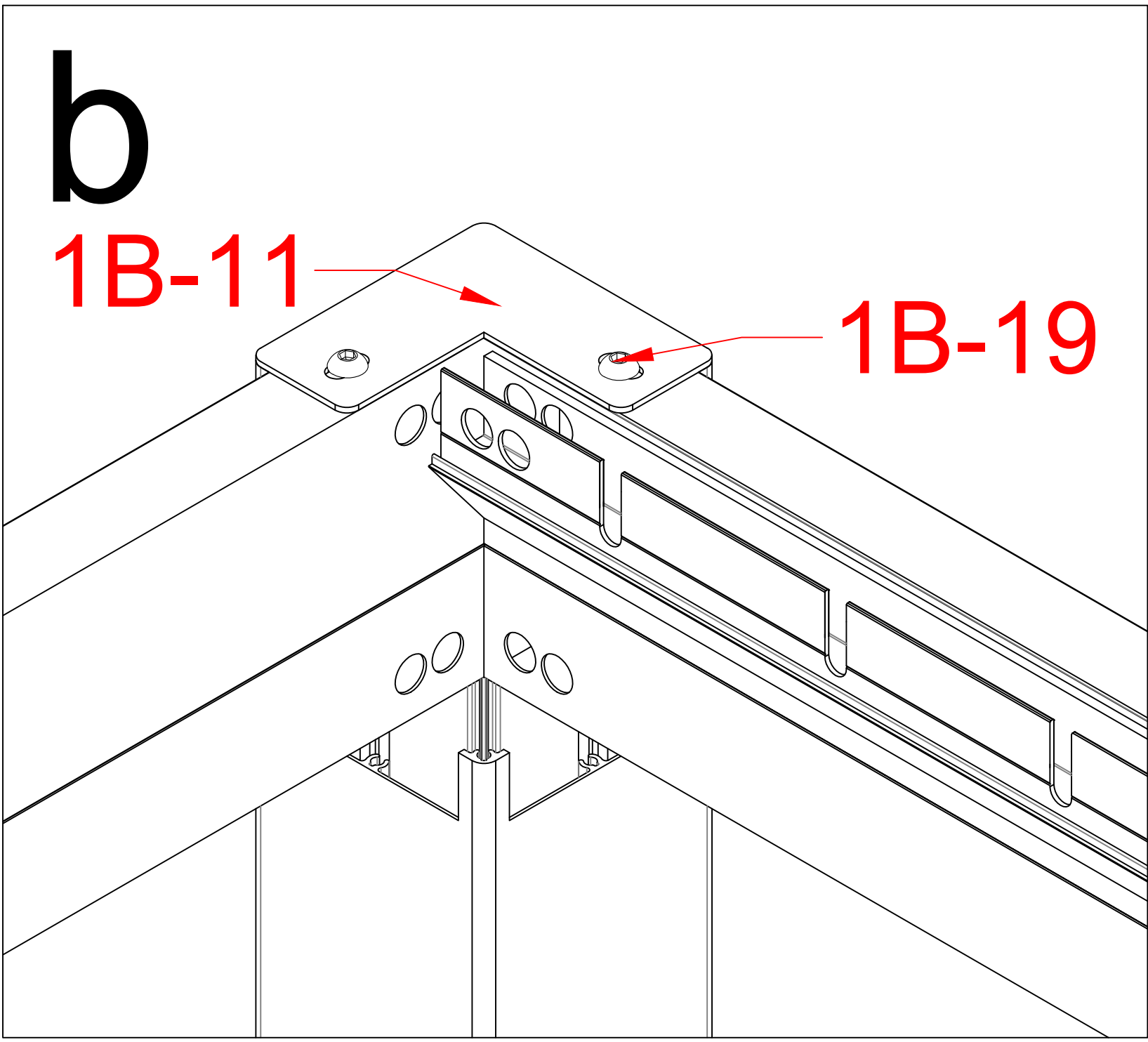
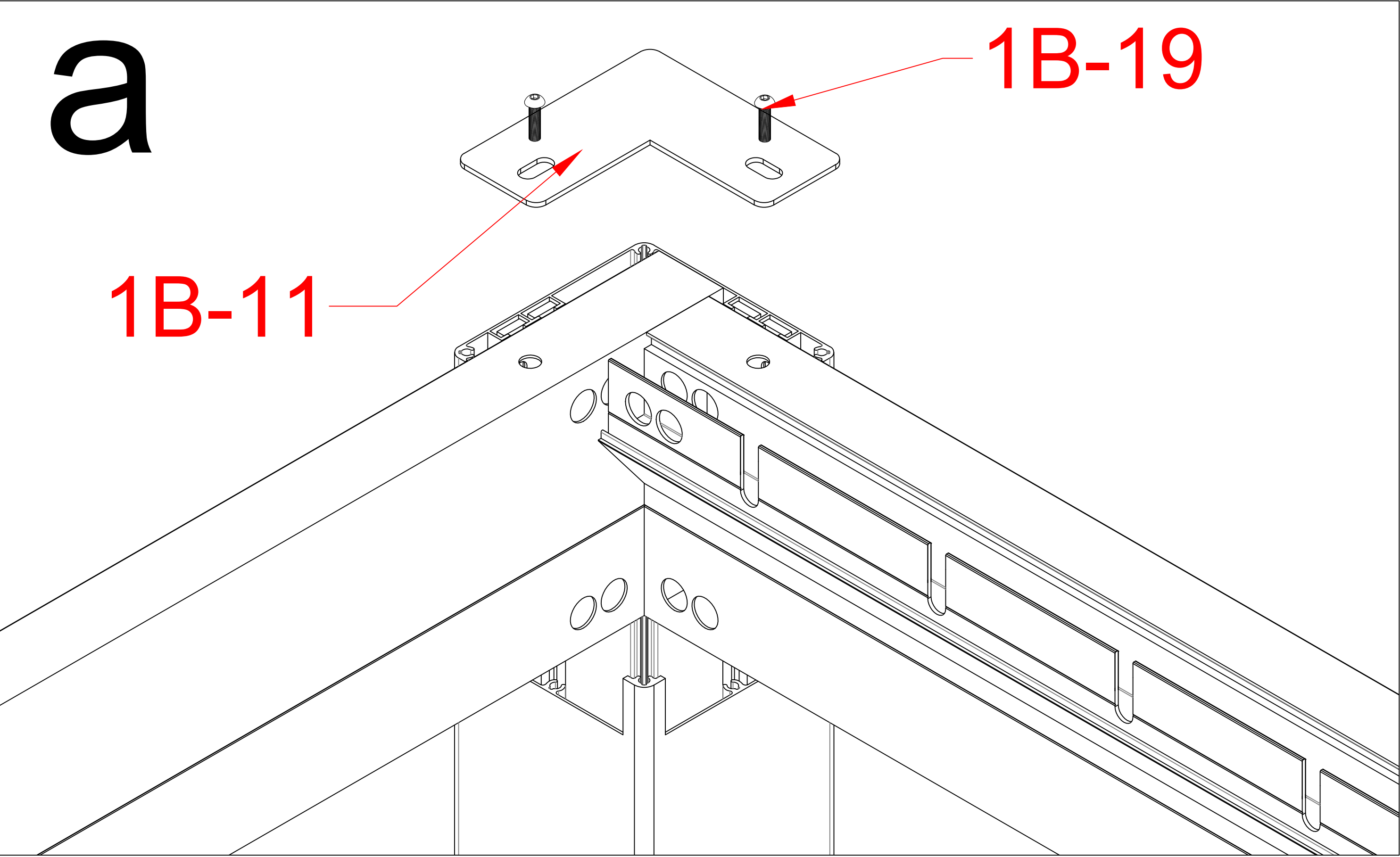


1B-21

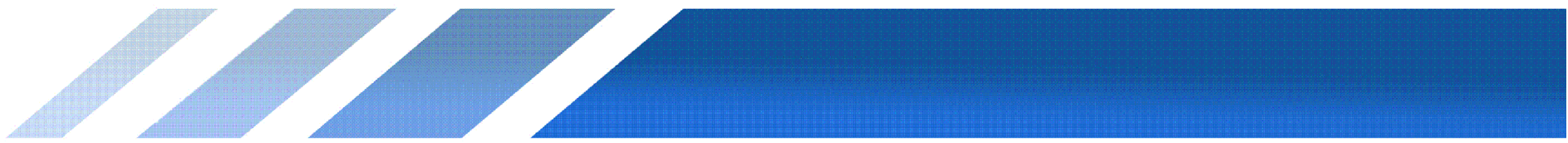


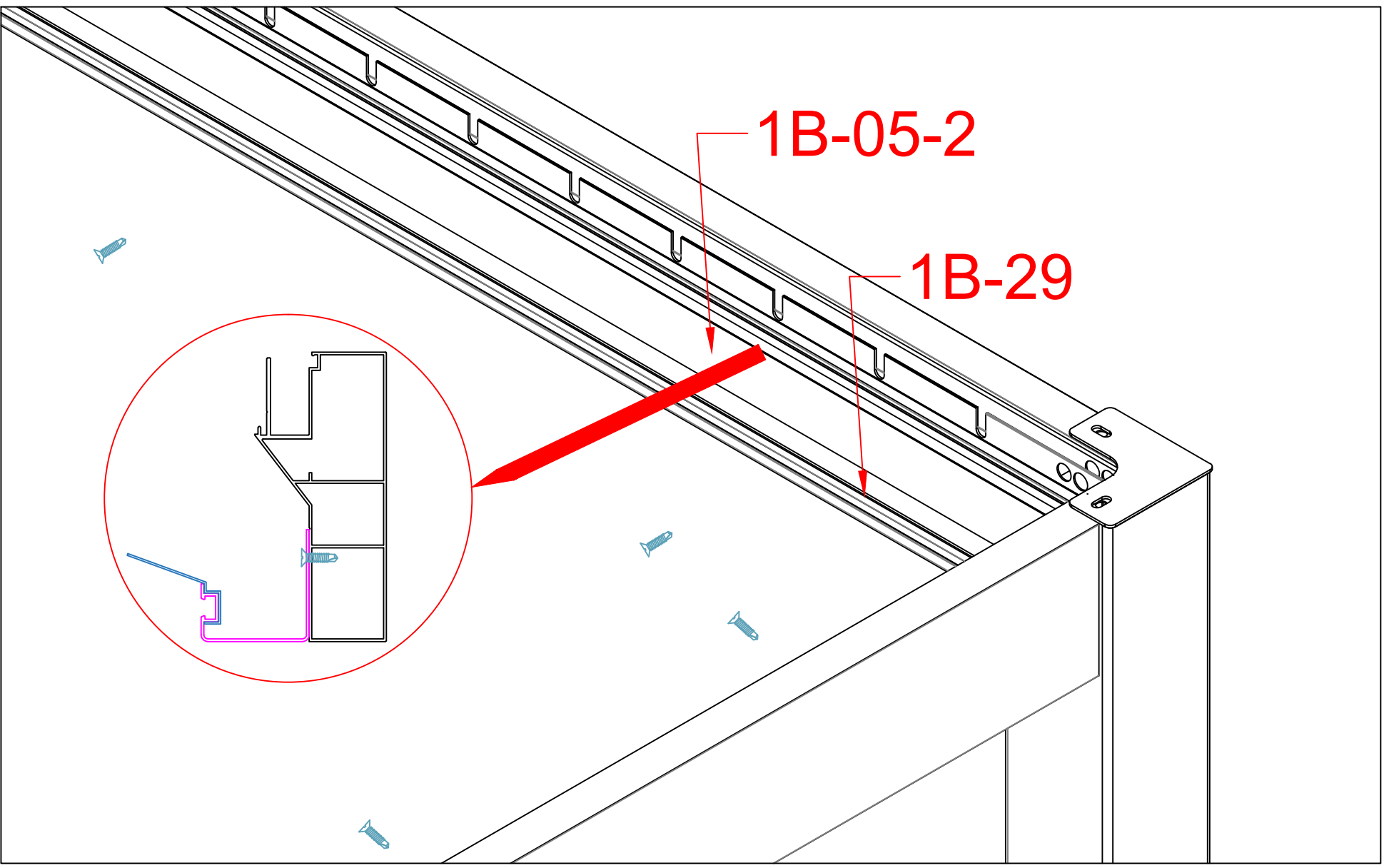
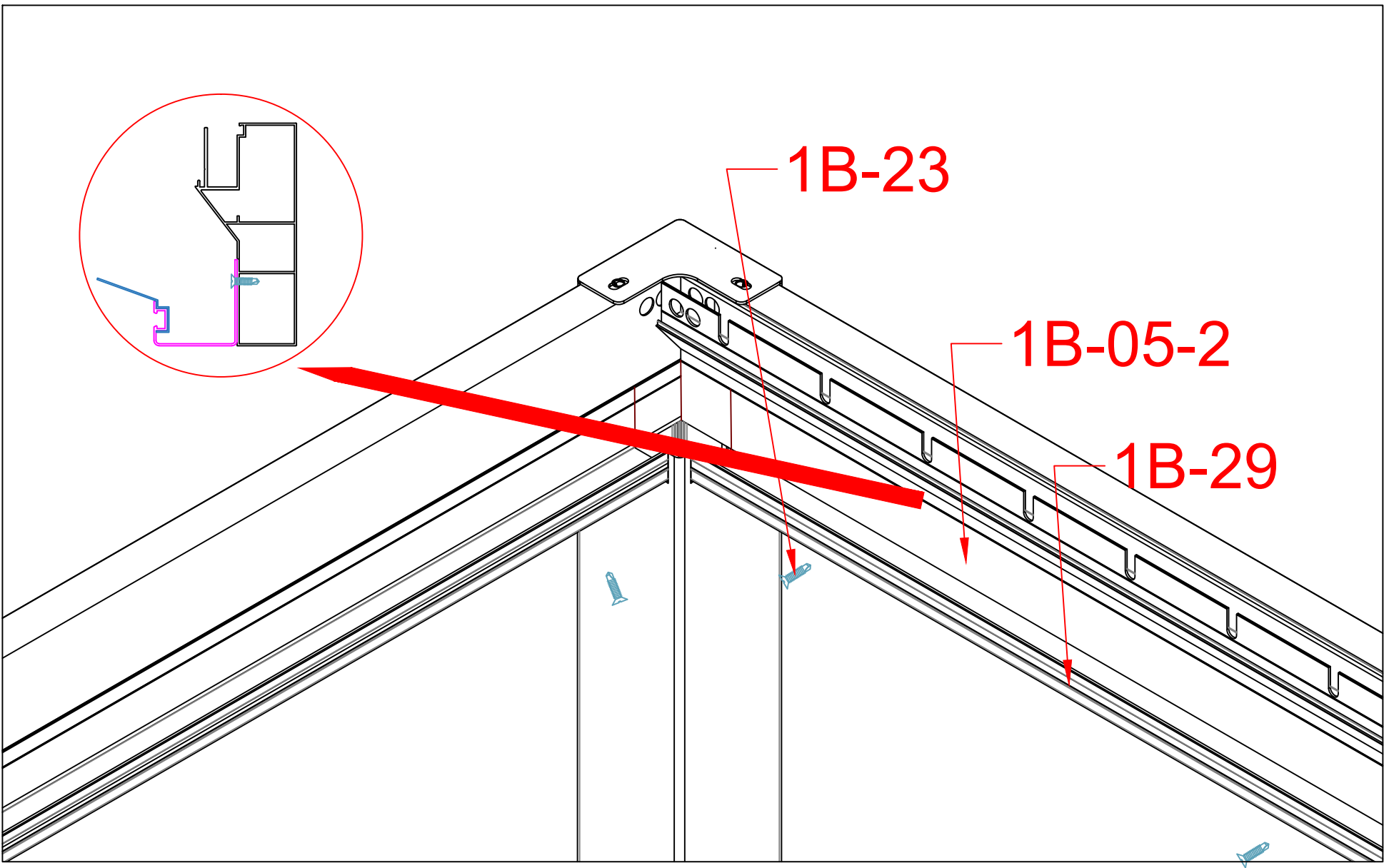
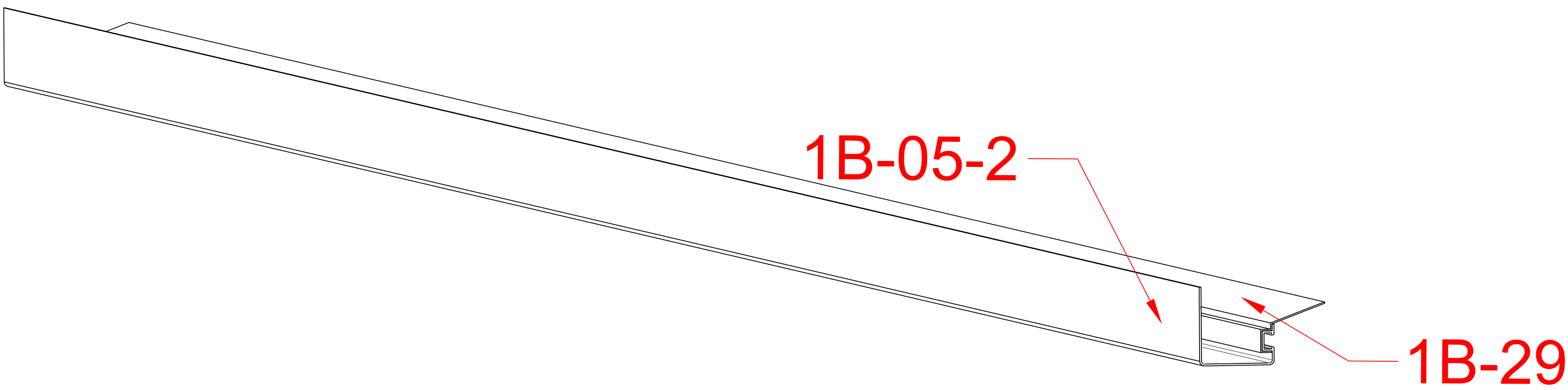
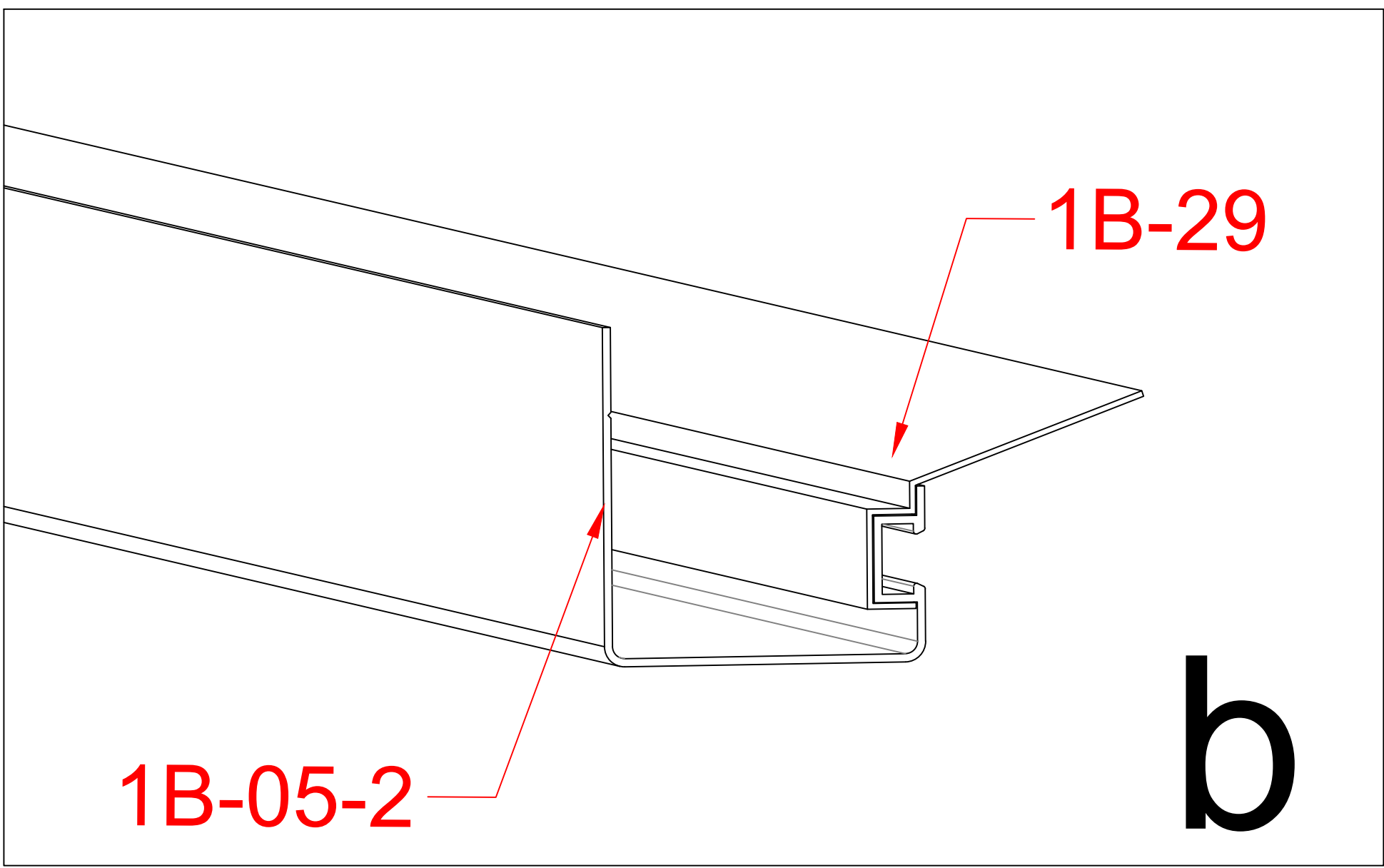
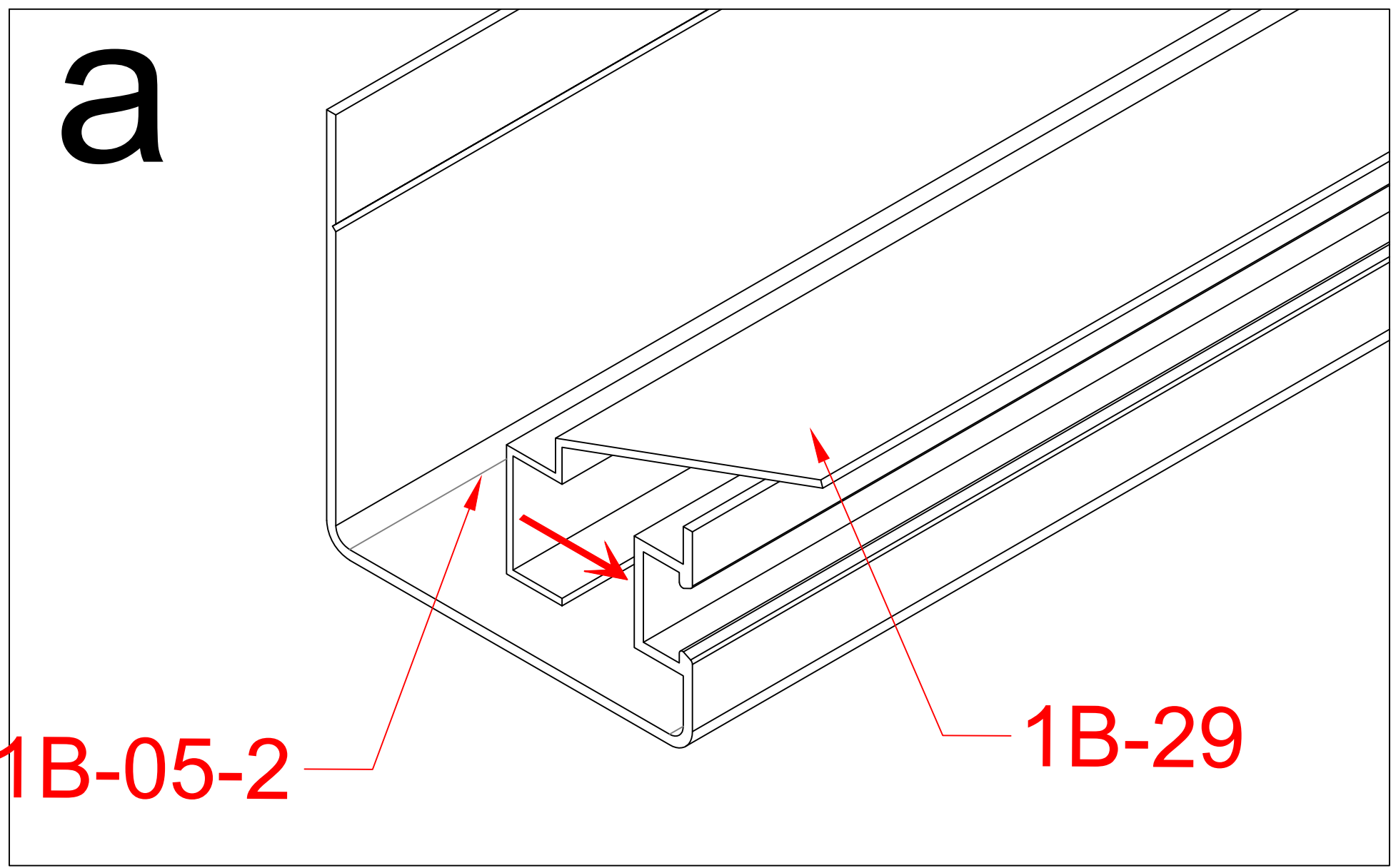
24



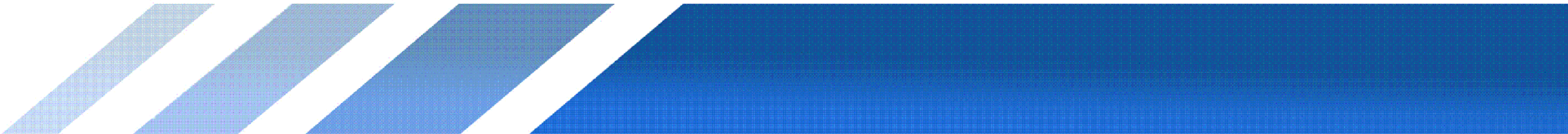


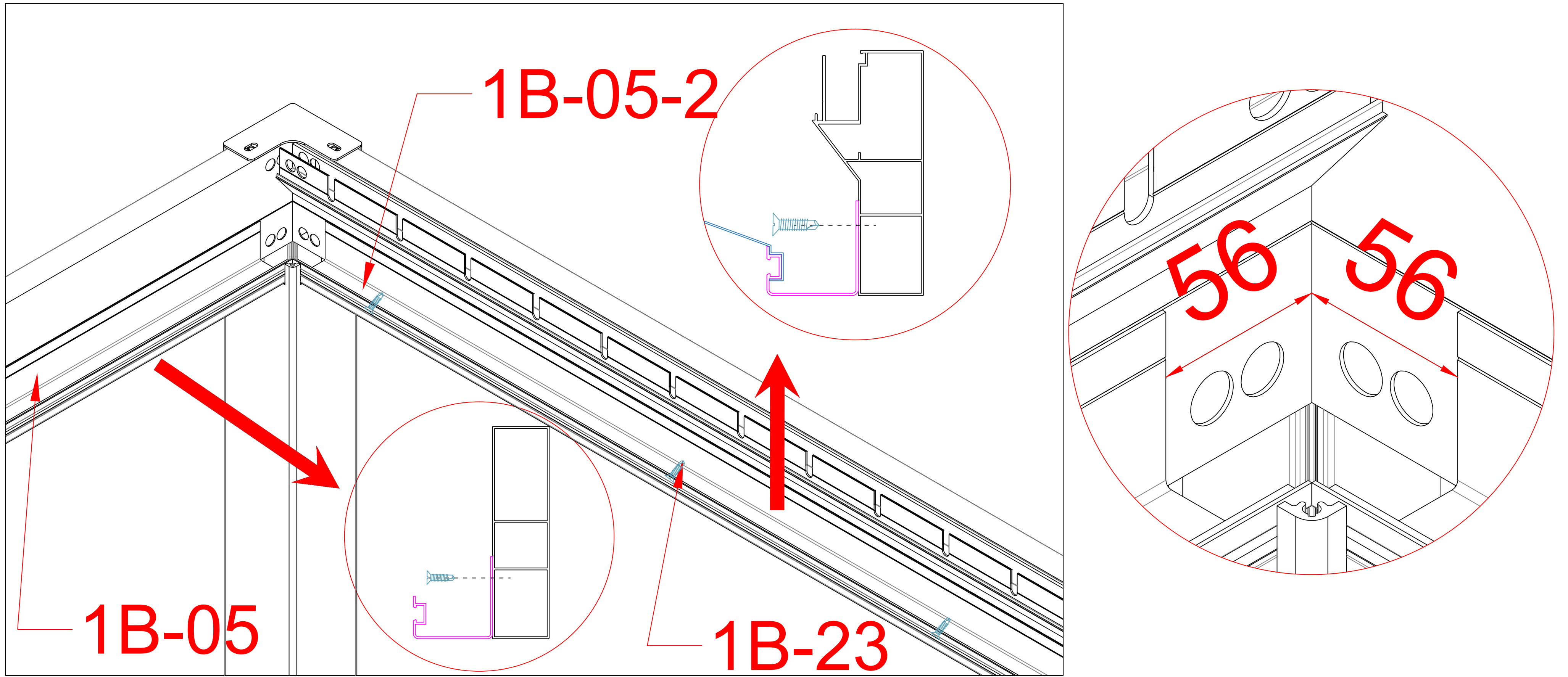
1B-26		2
1B-11		4
1B-19		12



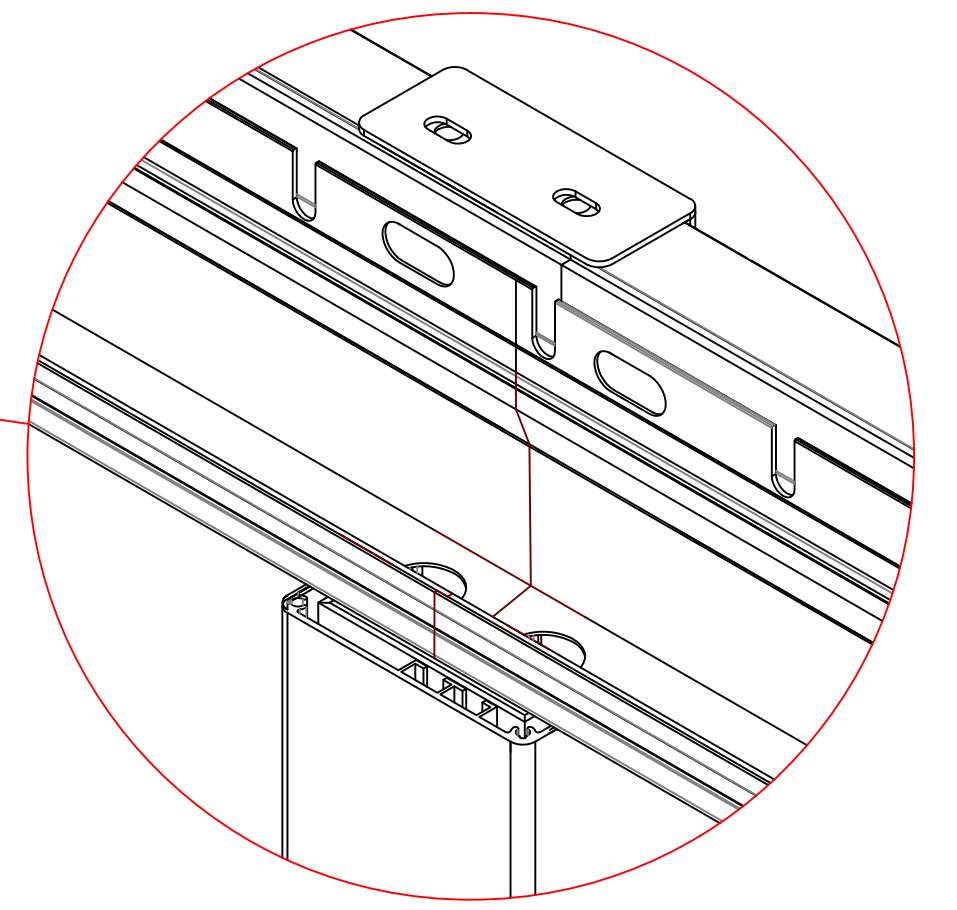
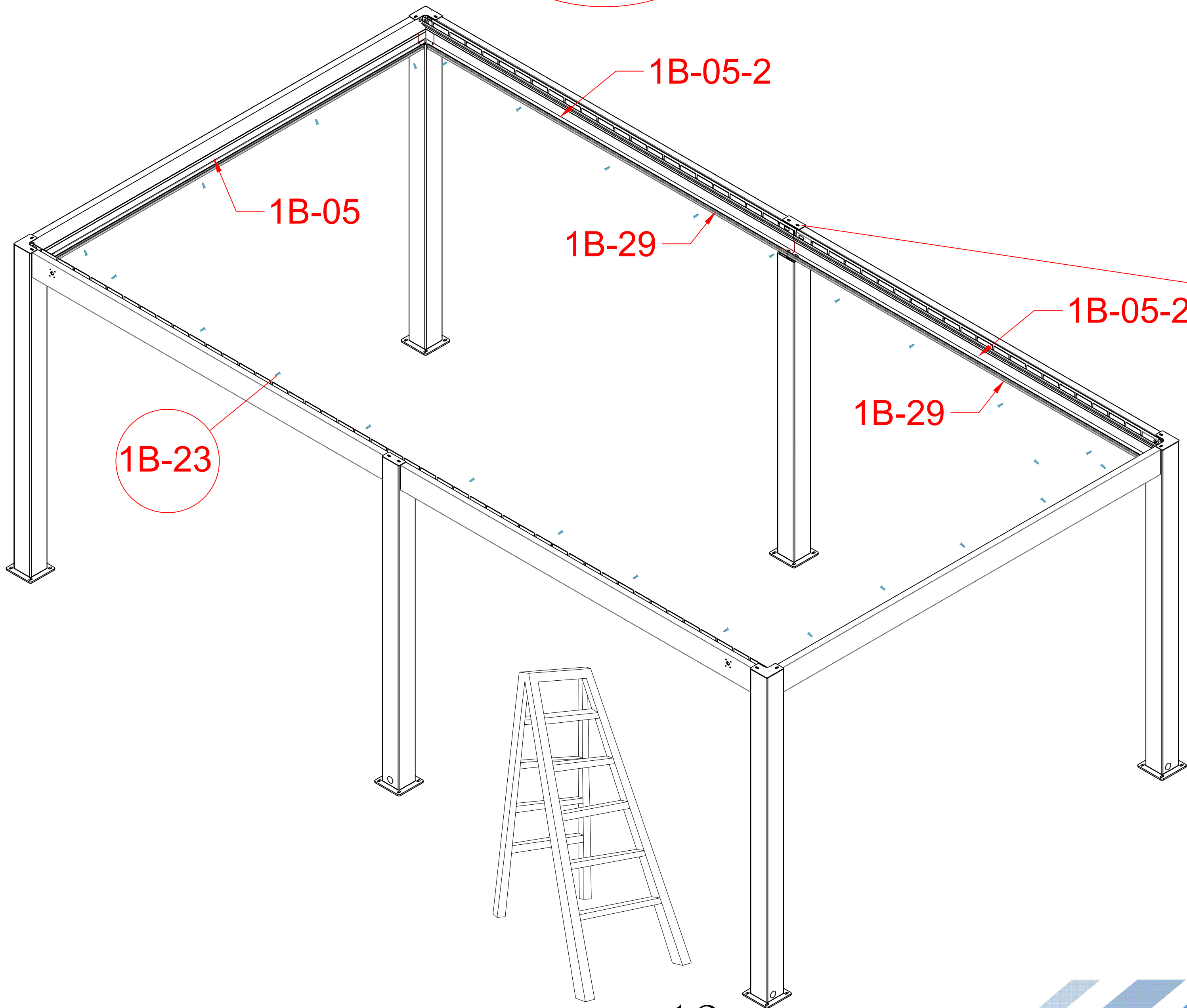
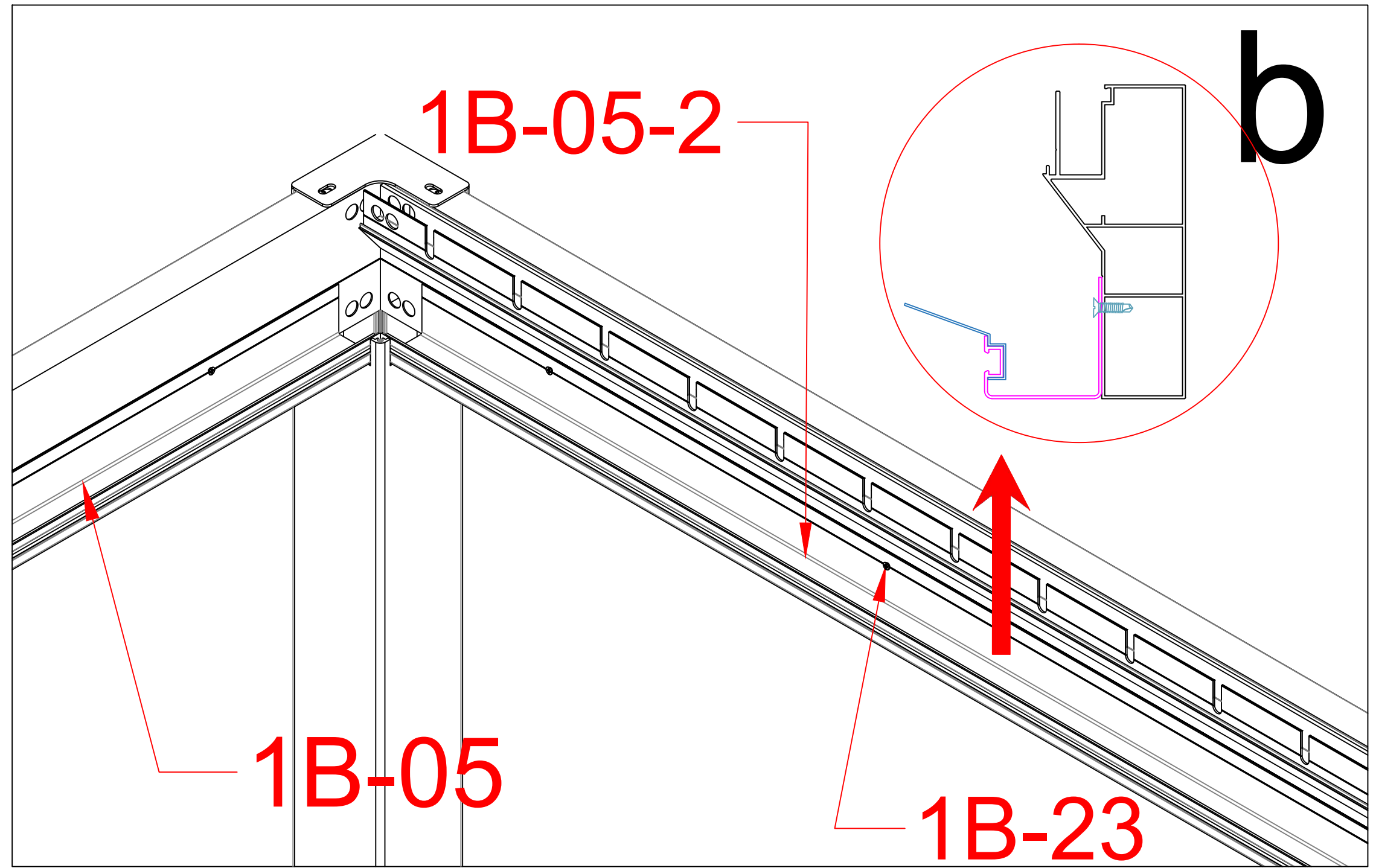
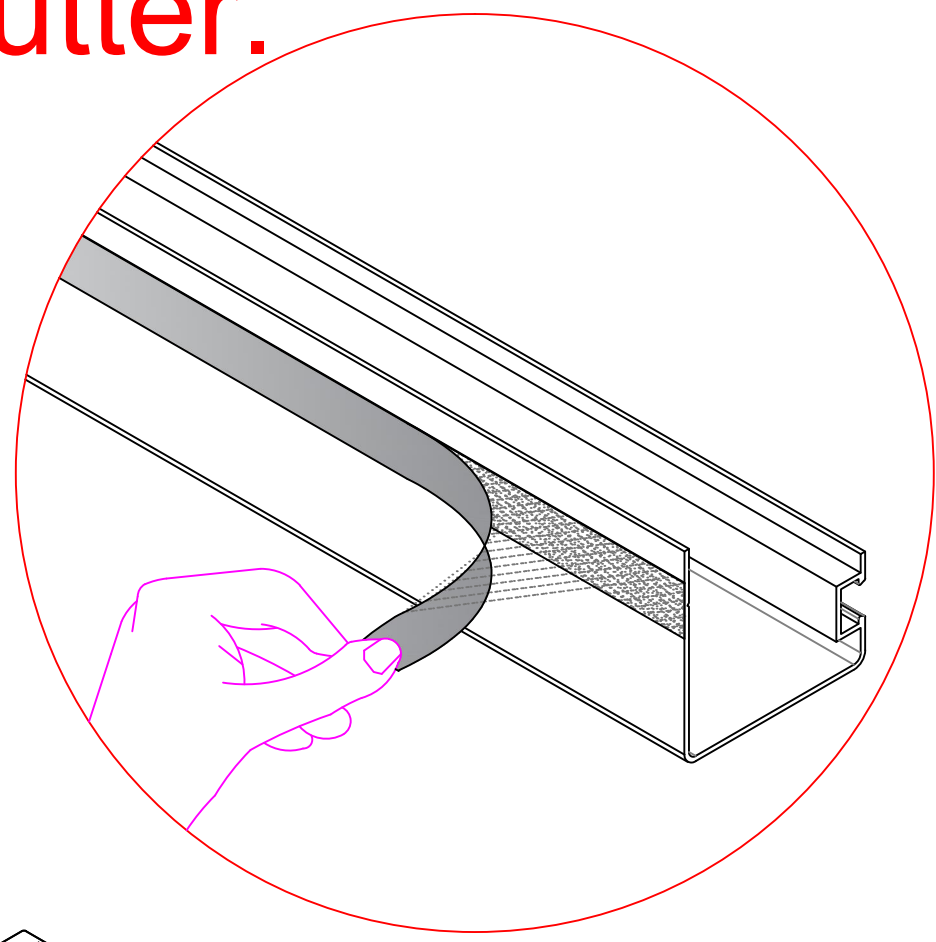


1B-23		12
1B-05-2		4
1B-29		4

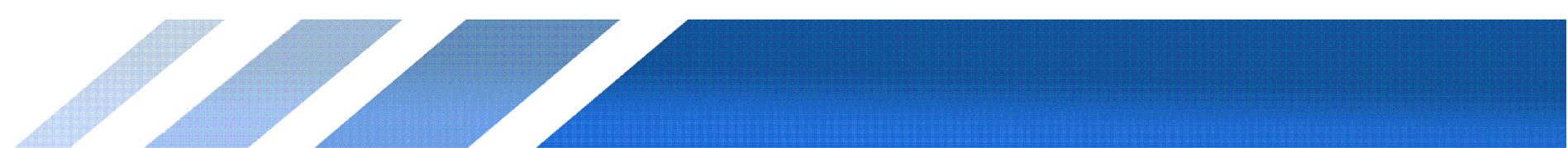




Warning:
Before installation, tear off the protective film of the tape on the back side of Gutter.

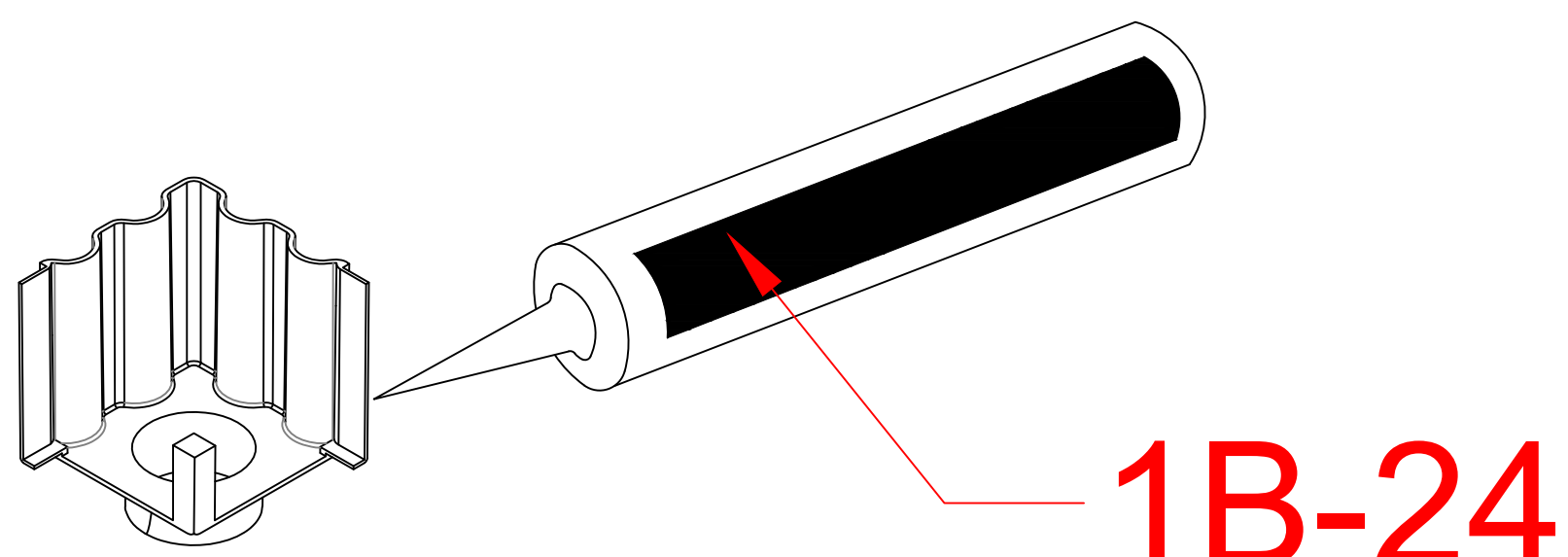


1B-05			2
1B-23			12



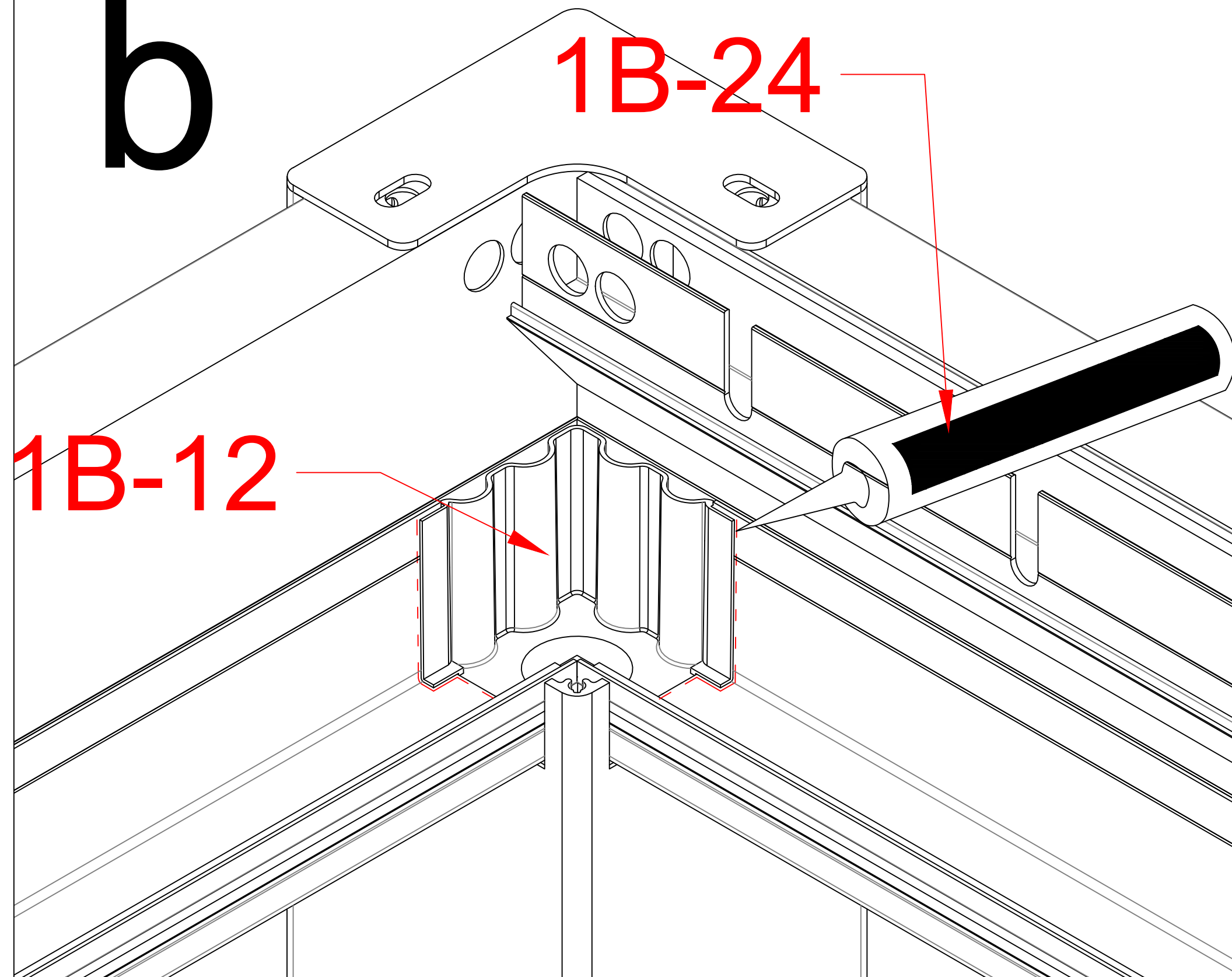


a



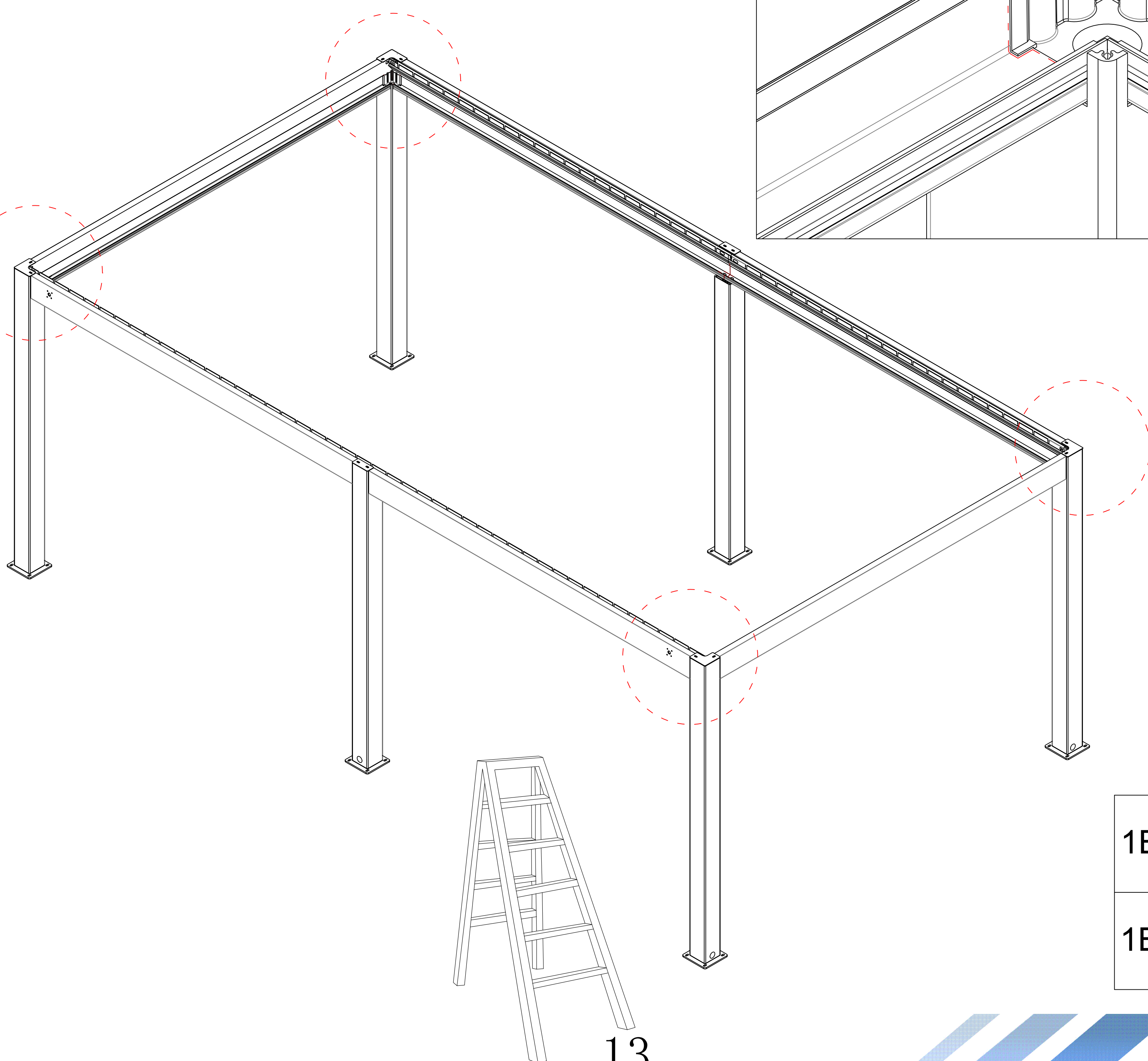
1B-24

b



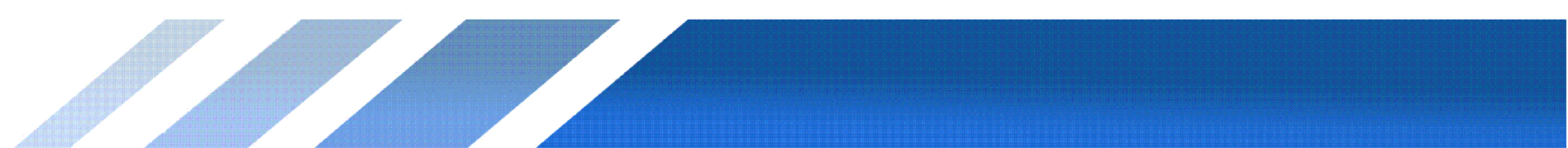
1B-24

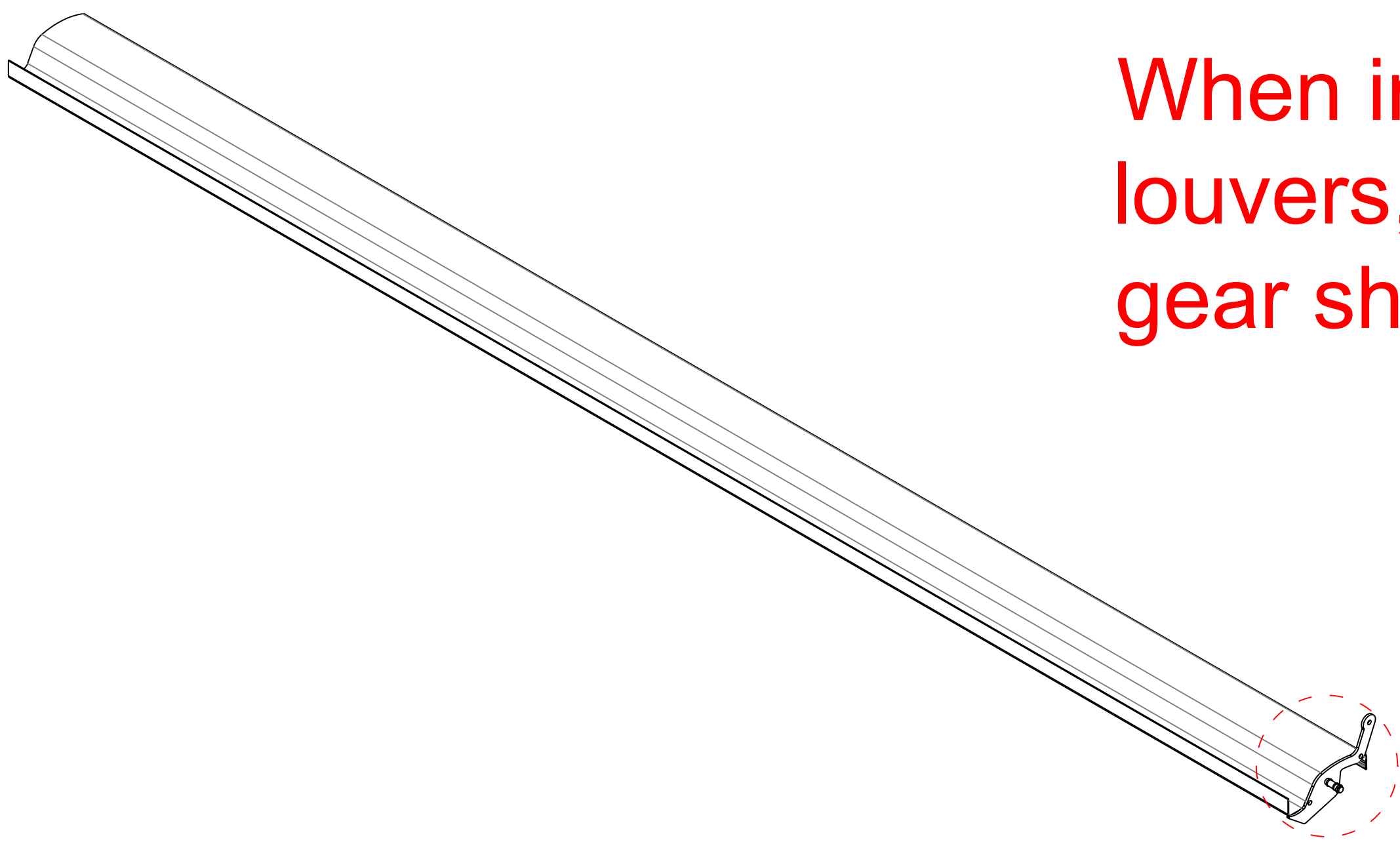
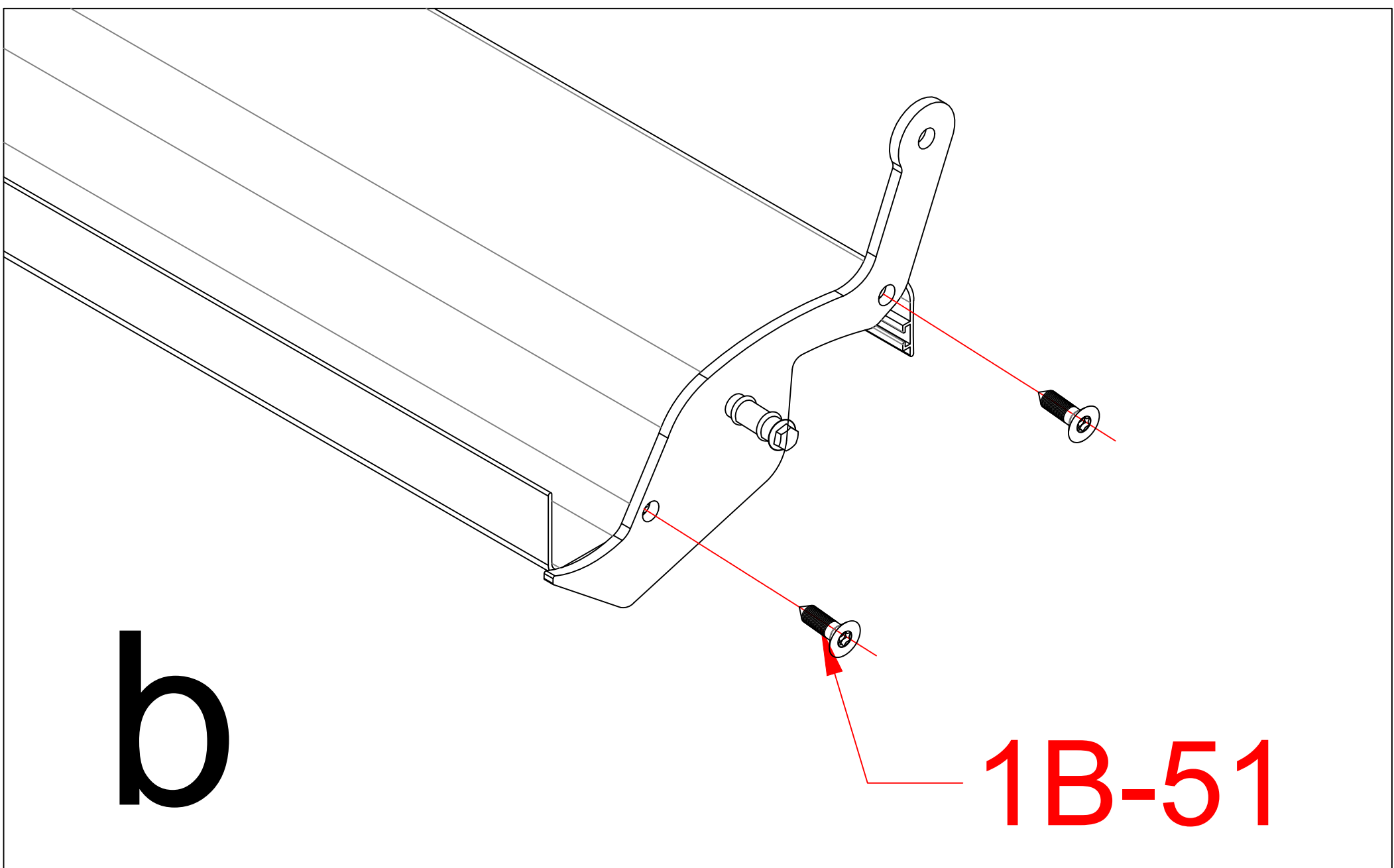
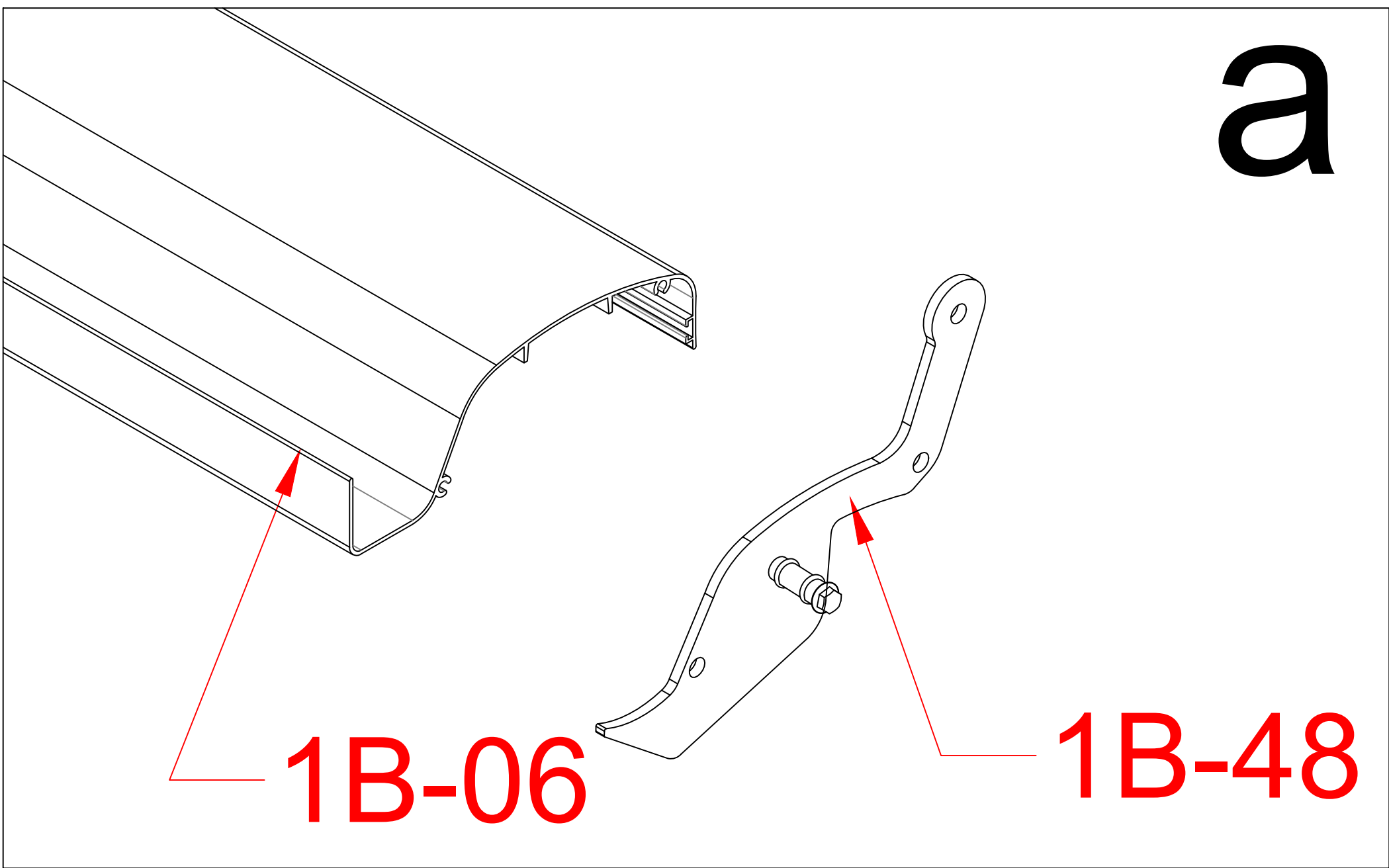
1B-12



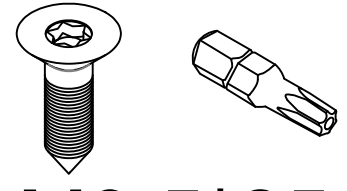
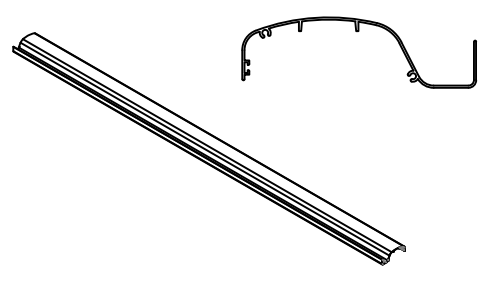
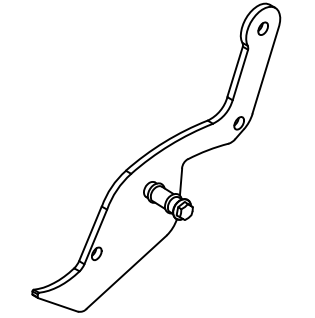
13

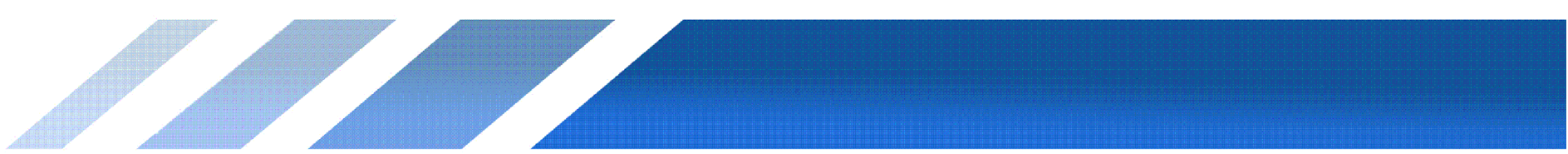
1B-24		1
1B-12		4

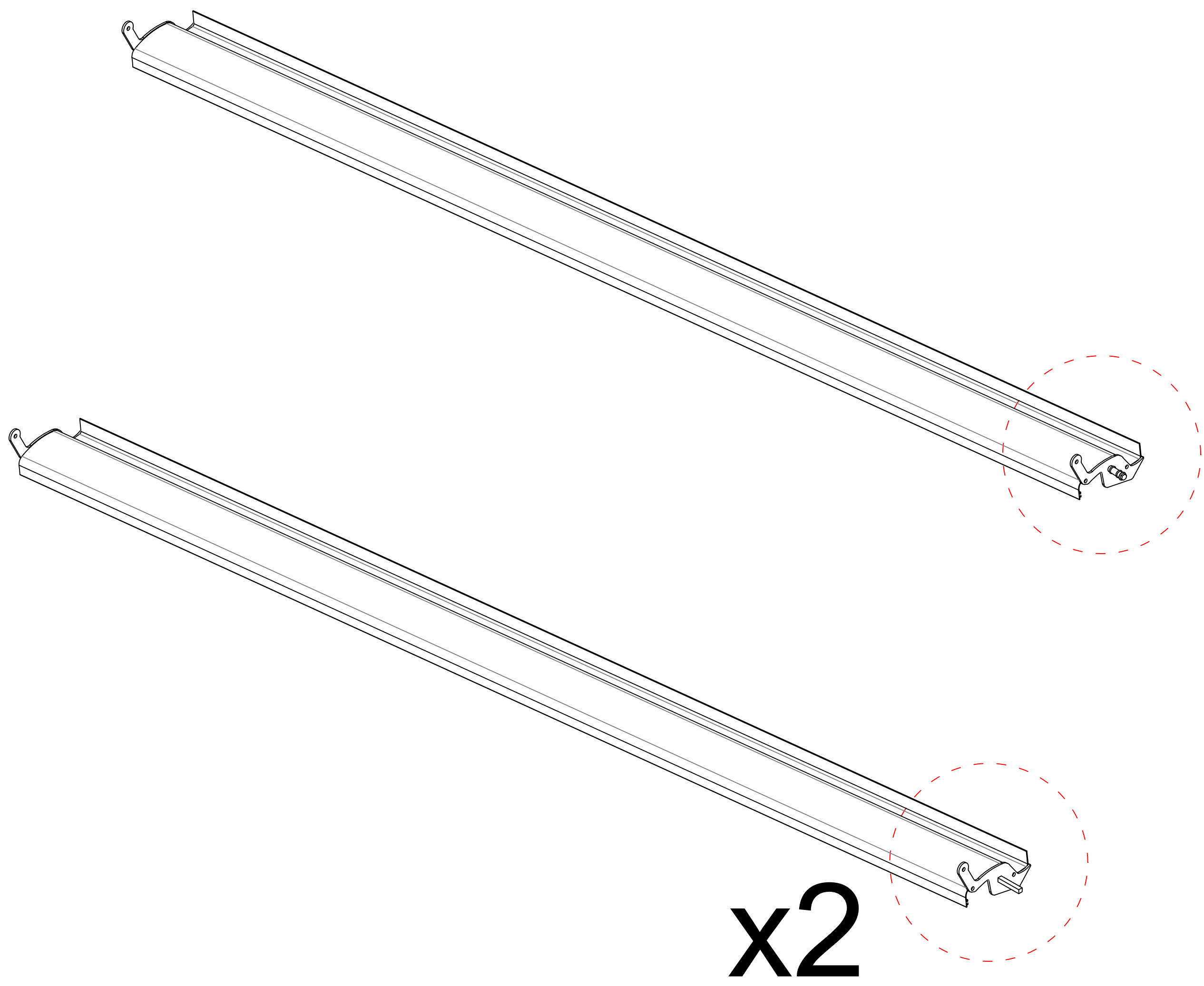
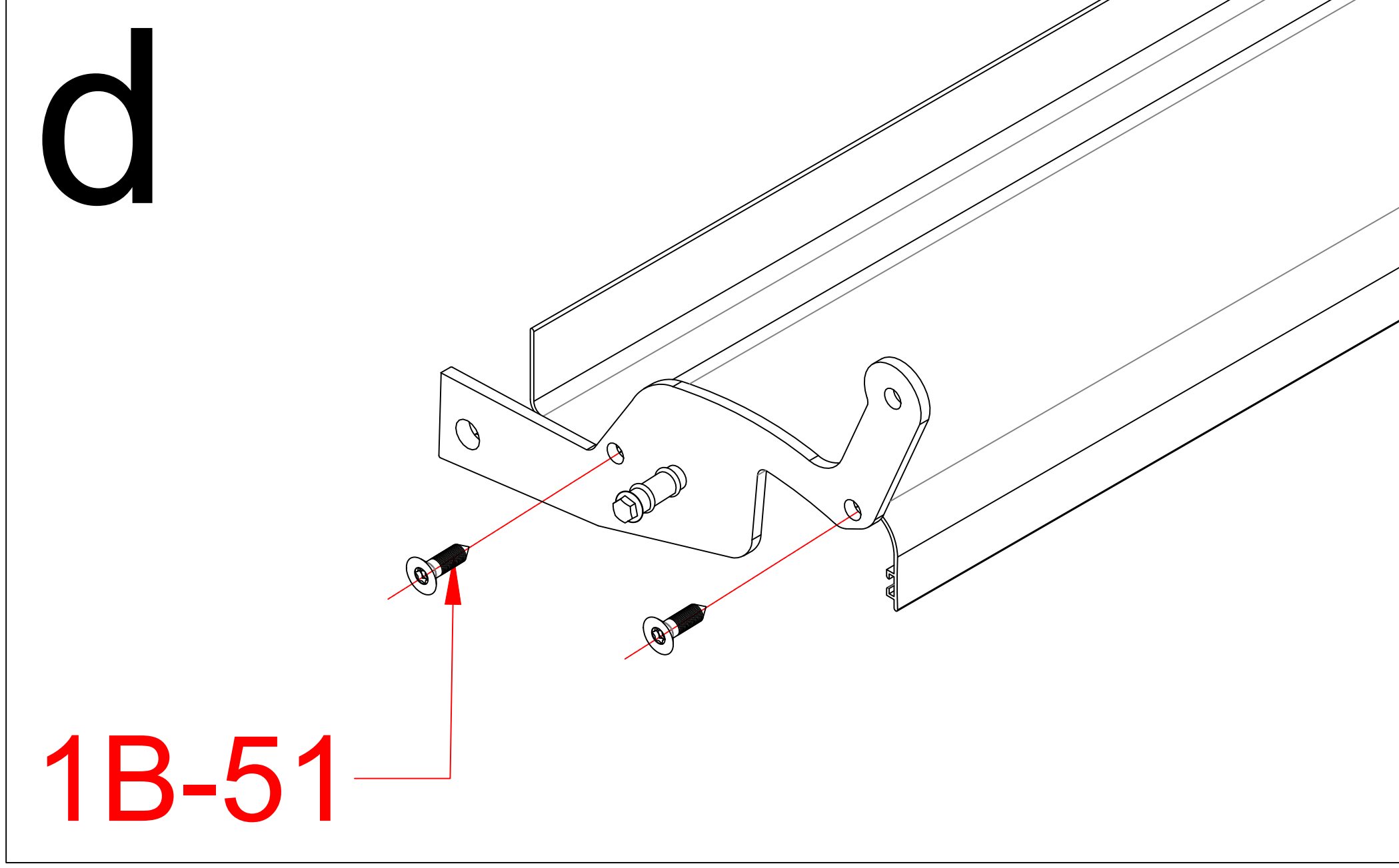
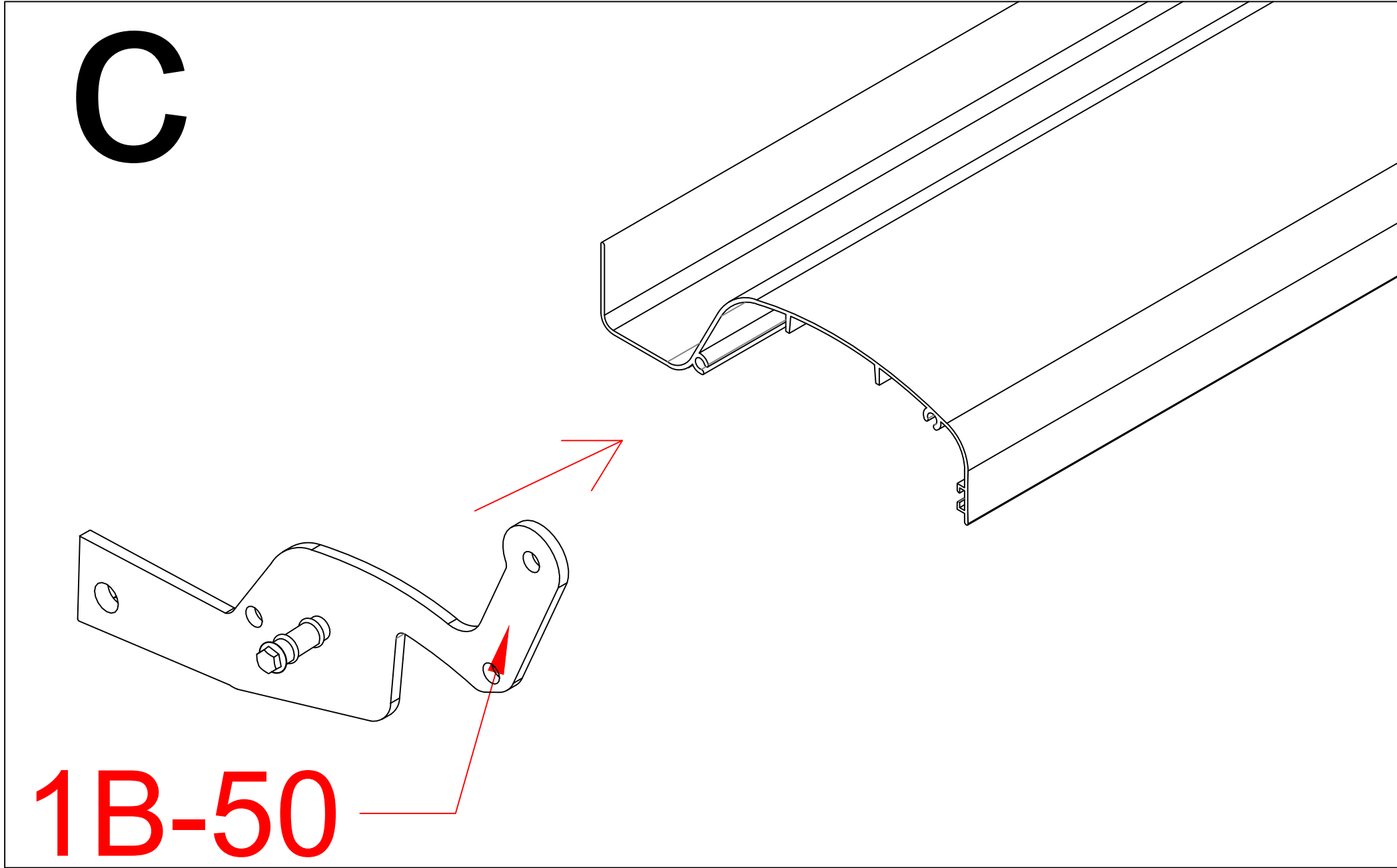
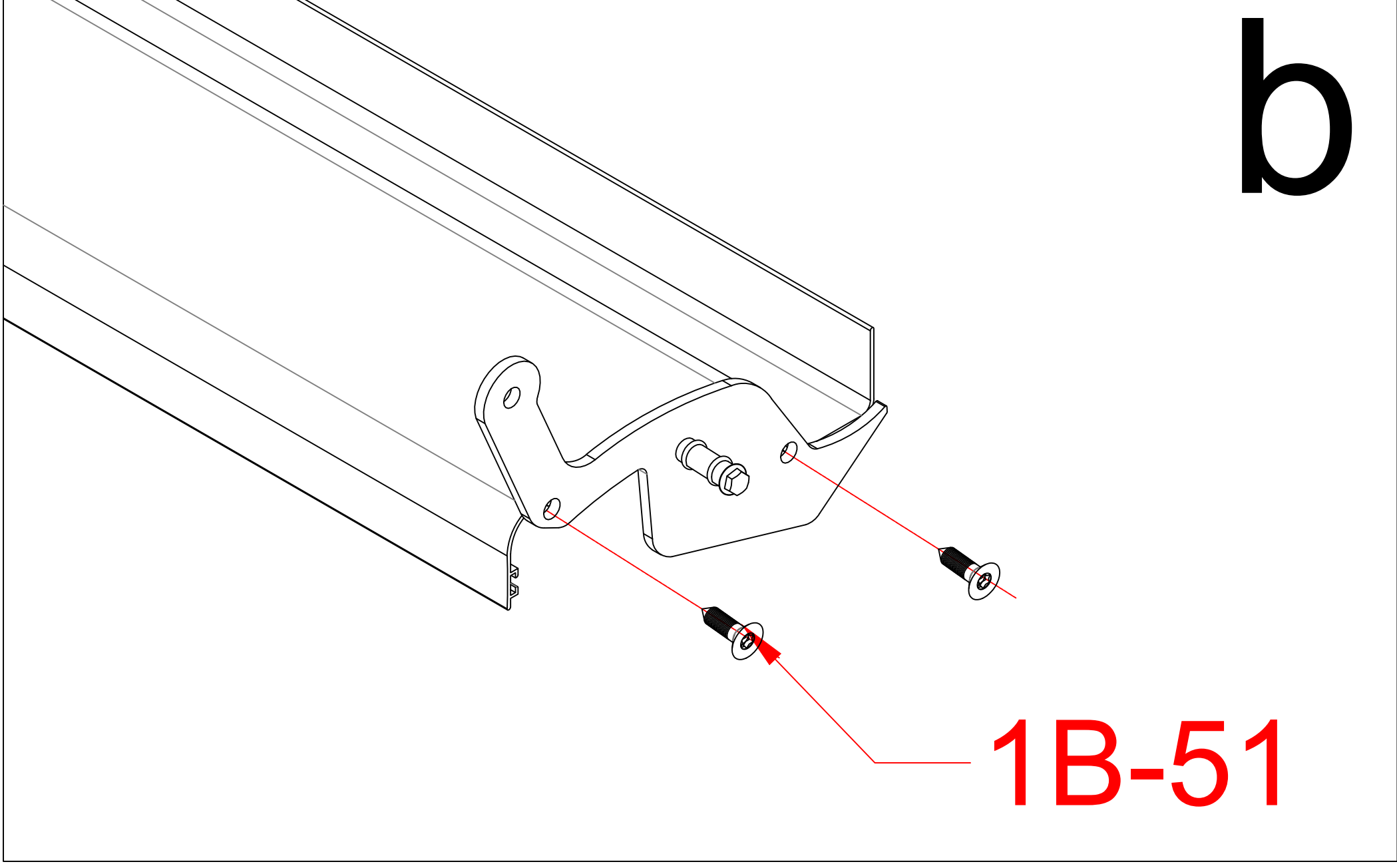
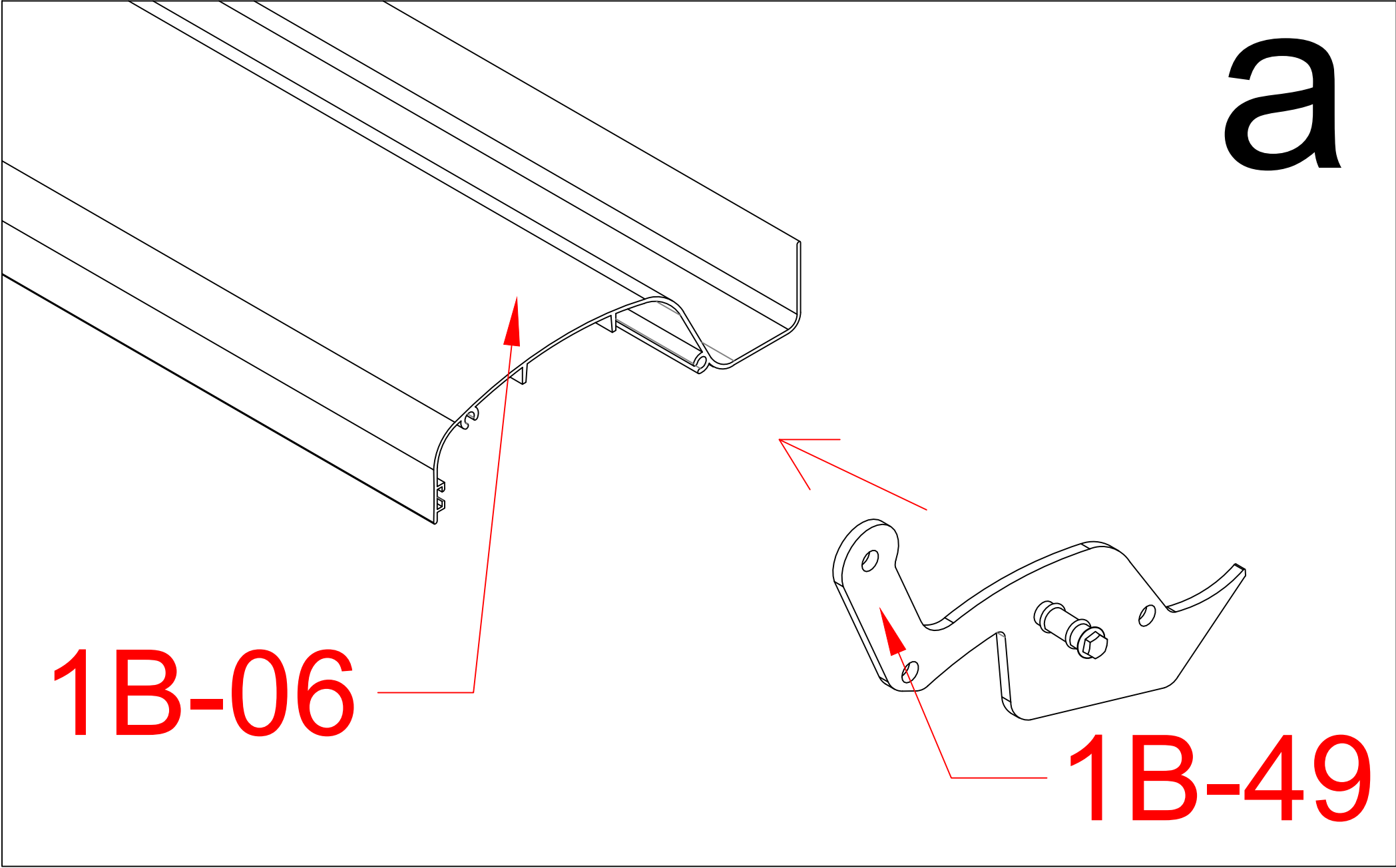


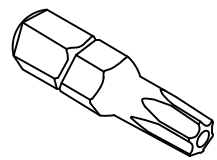
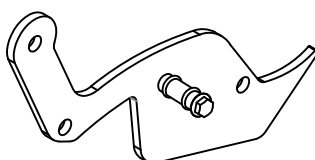
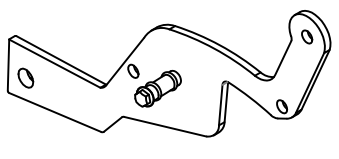
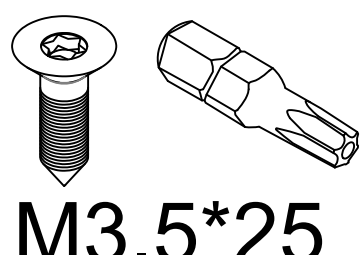


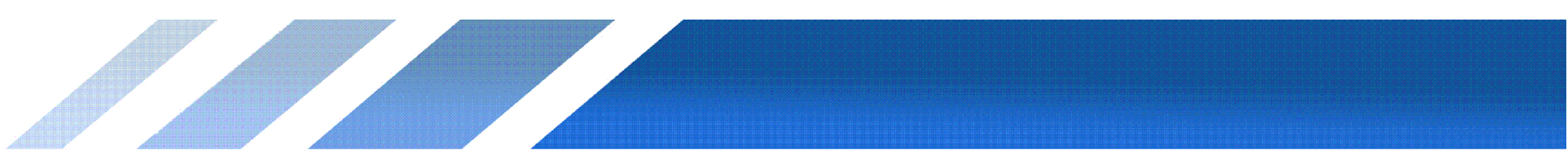
When installing the end cap for louvers, pls don't use the highest gear shift.

1B-51	 M3.5*25	x
1B-06		42
1B-48		40



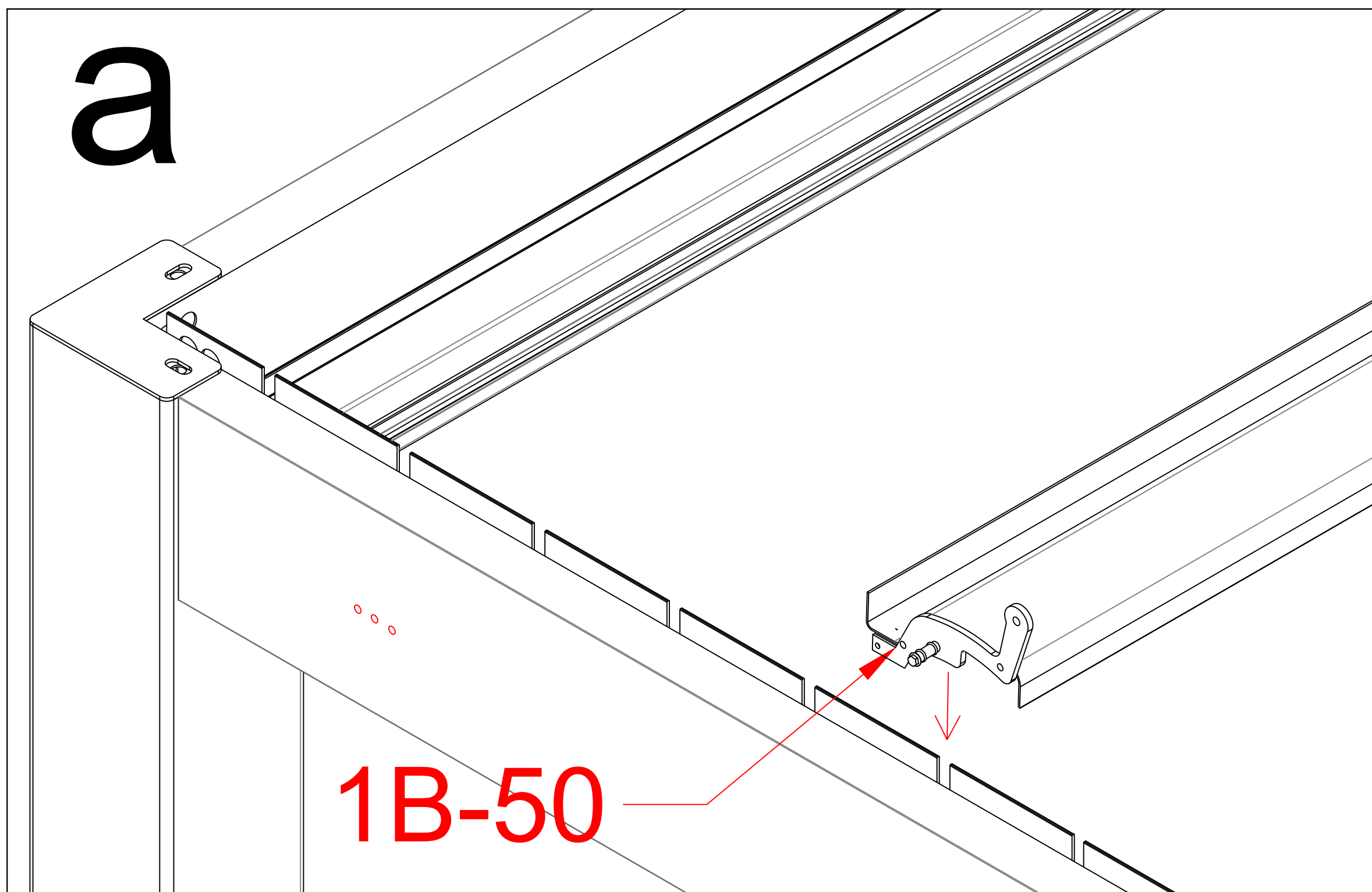


1B-64		1
1B-49		42
1B-50		2
1B-51	 M3.5*25	x

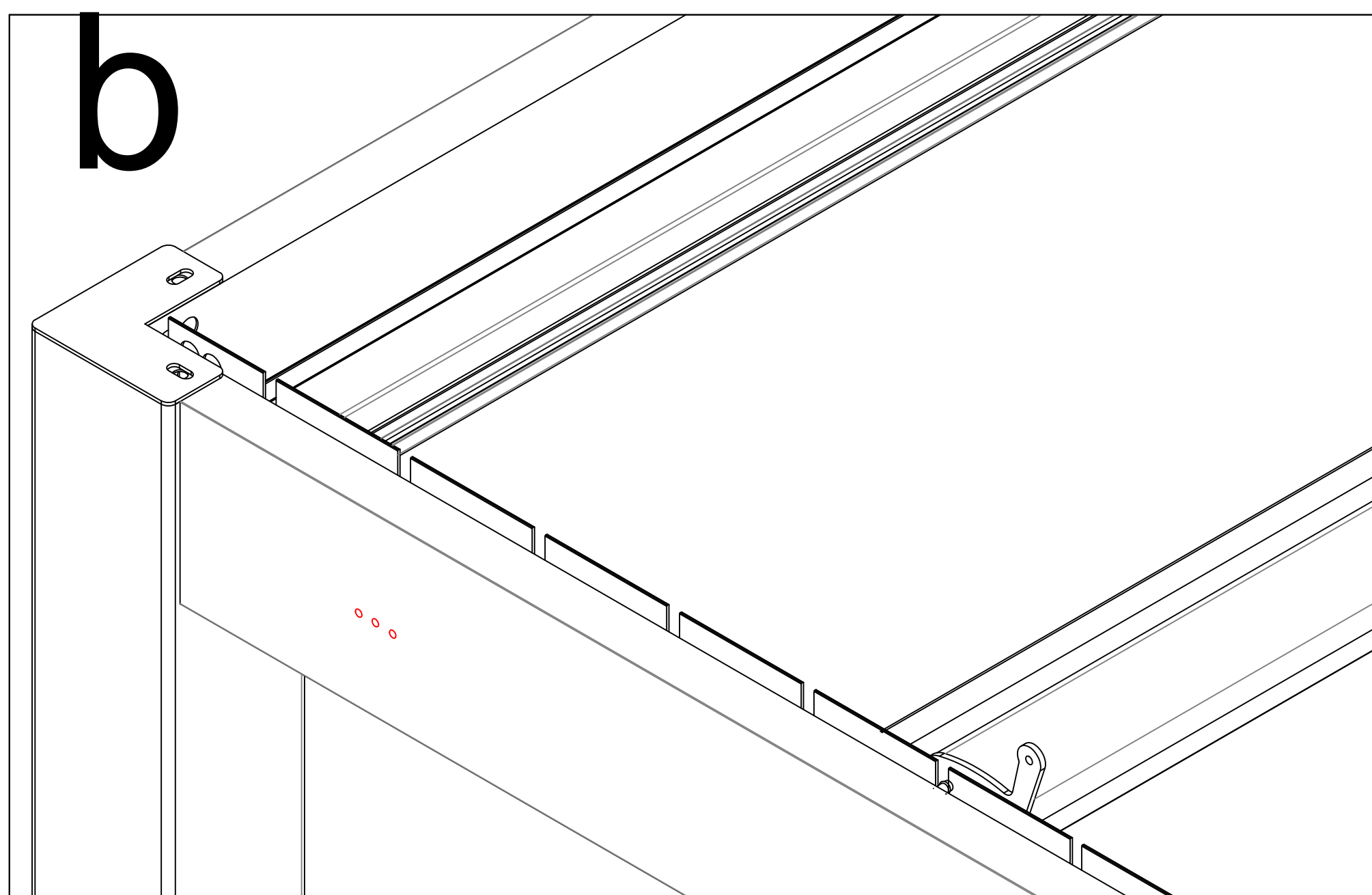




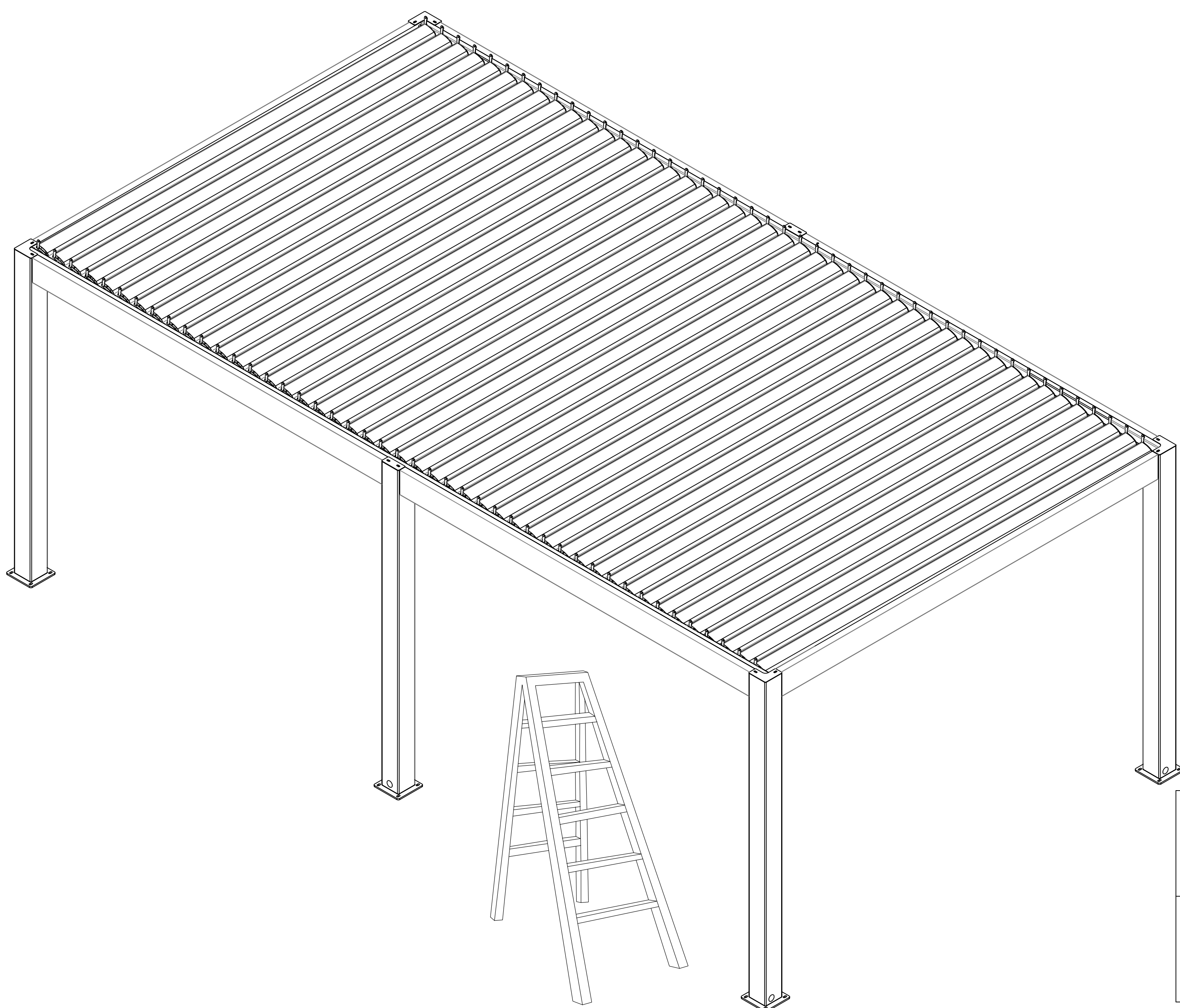
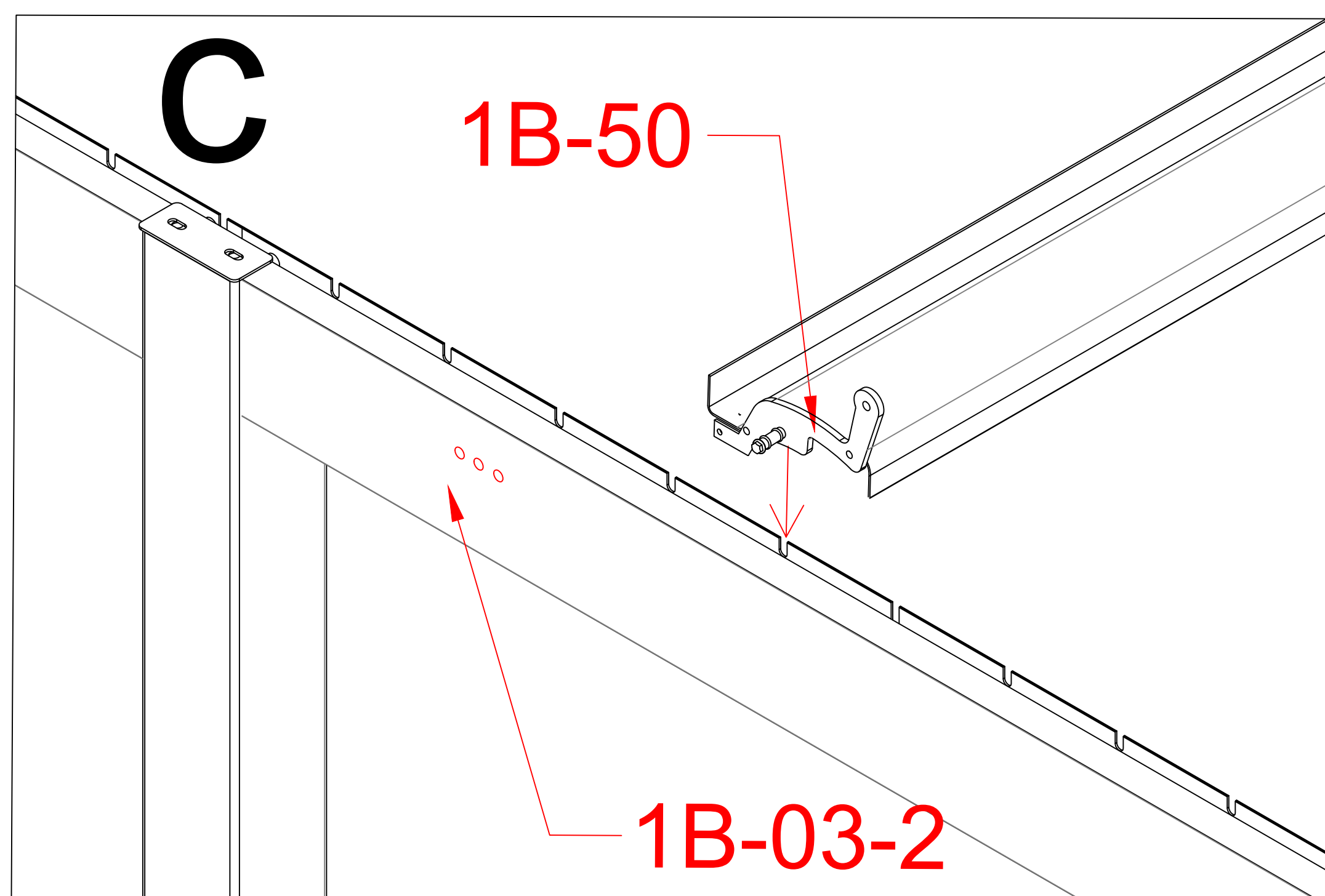
a

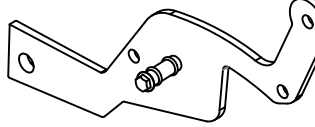
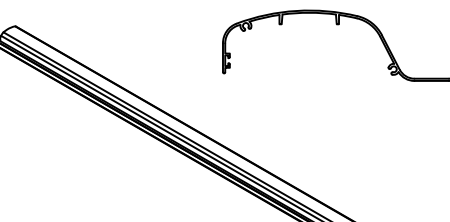


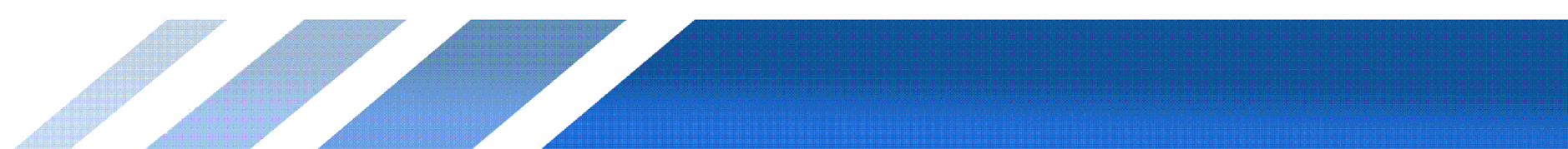
b

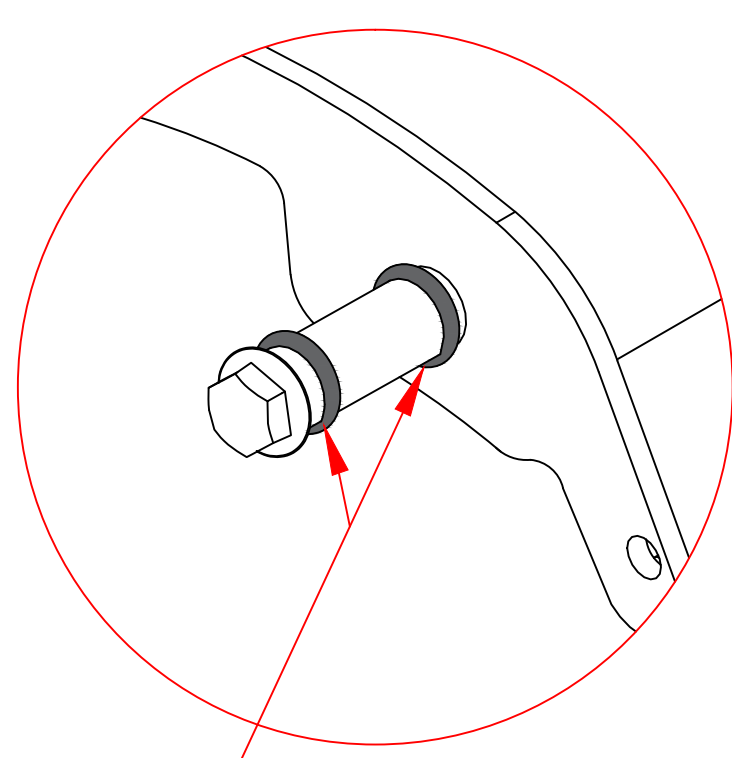
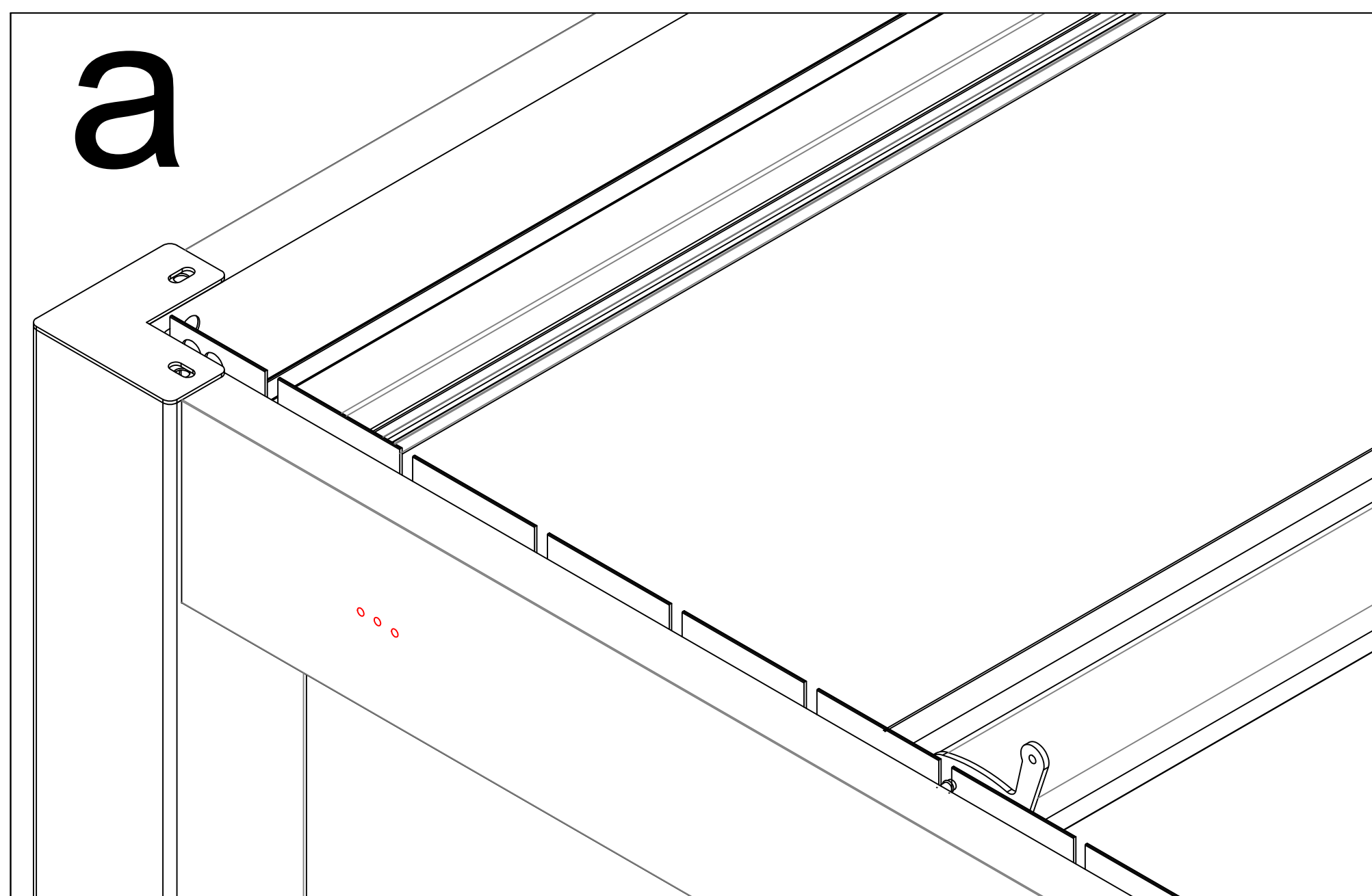


c

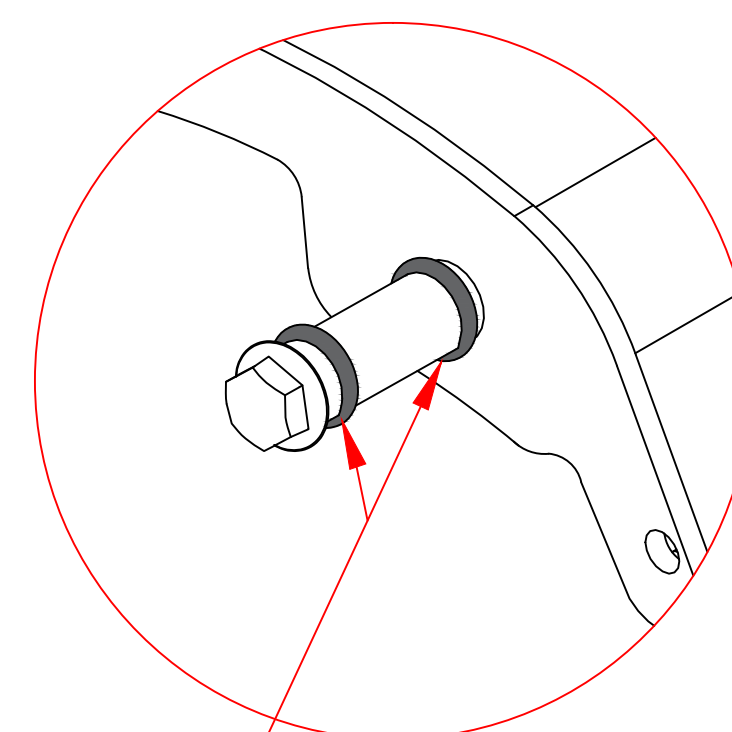
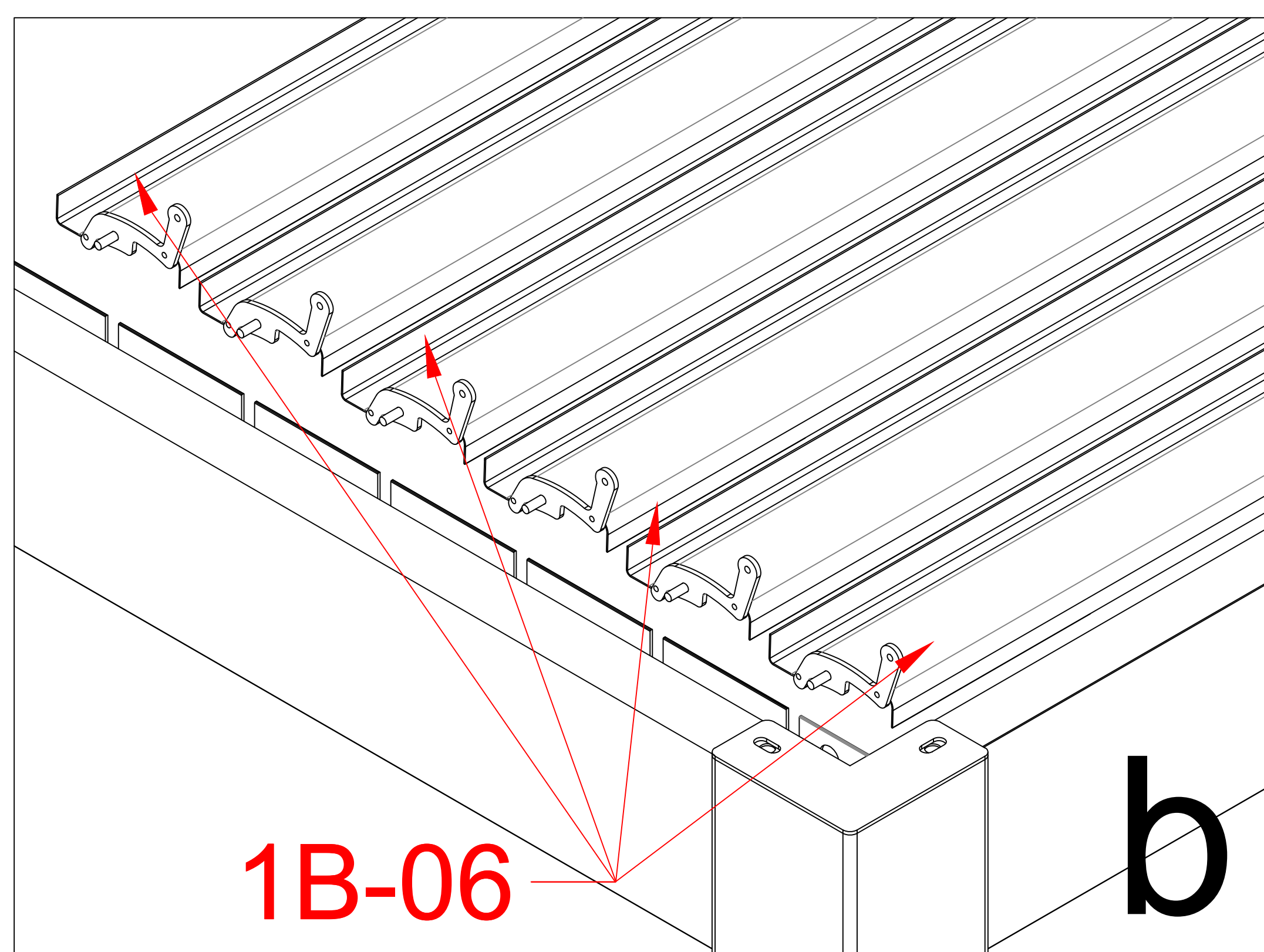


1B-50		2
1B-06		2





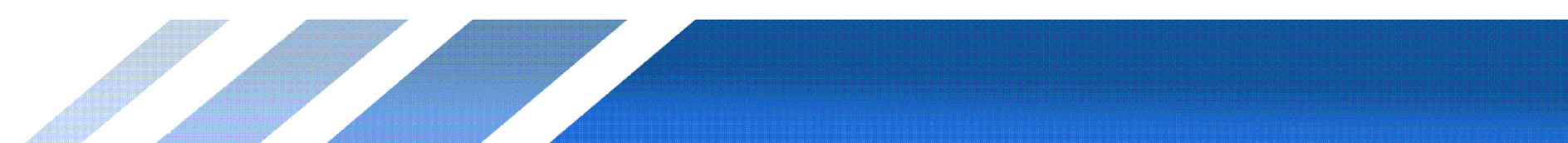
When installing louvers, first separate the two rubber gaskets and slide them to both ends of the circular shaft. Then, please ensure they are closed tightly before proceeding with the next steps of the installation.

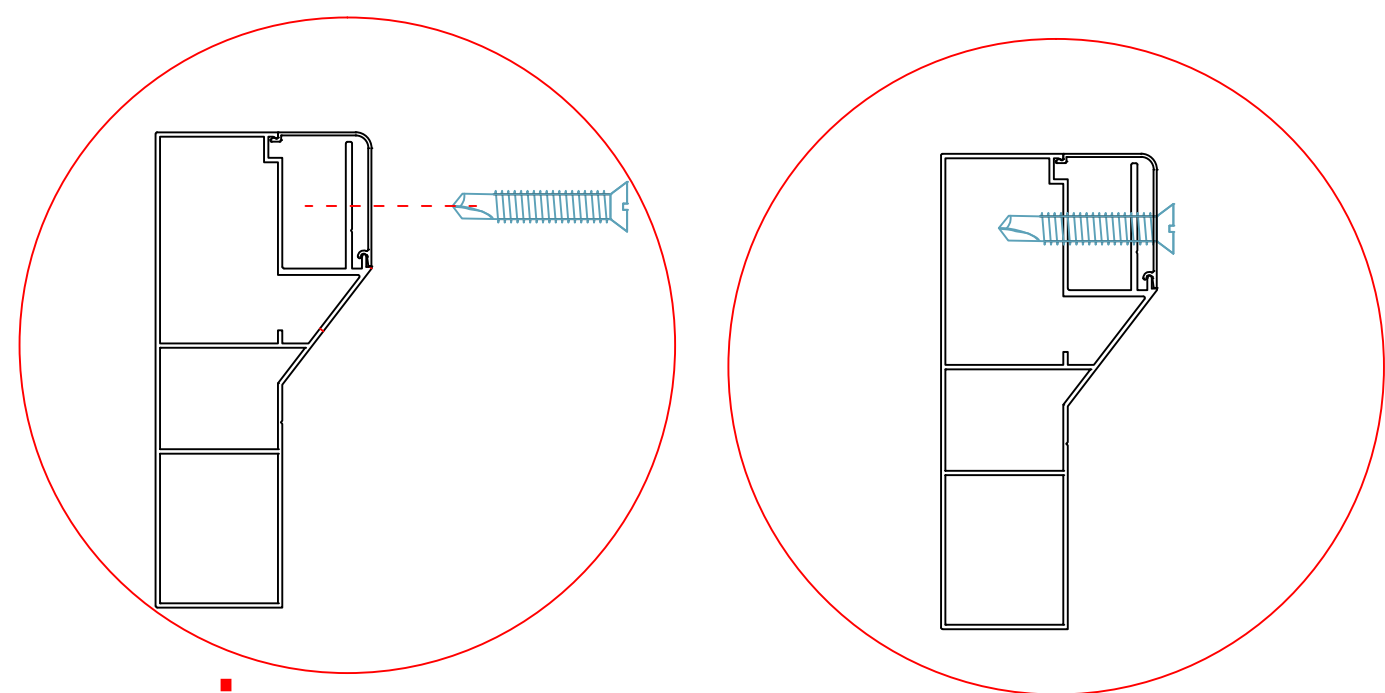


When installing louvers, first separate the two rubber gaskets and slide them to both ends of the circular shaft. Then, please ensure they are closed tightly before proceeding with the next steps of the installation.

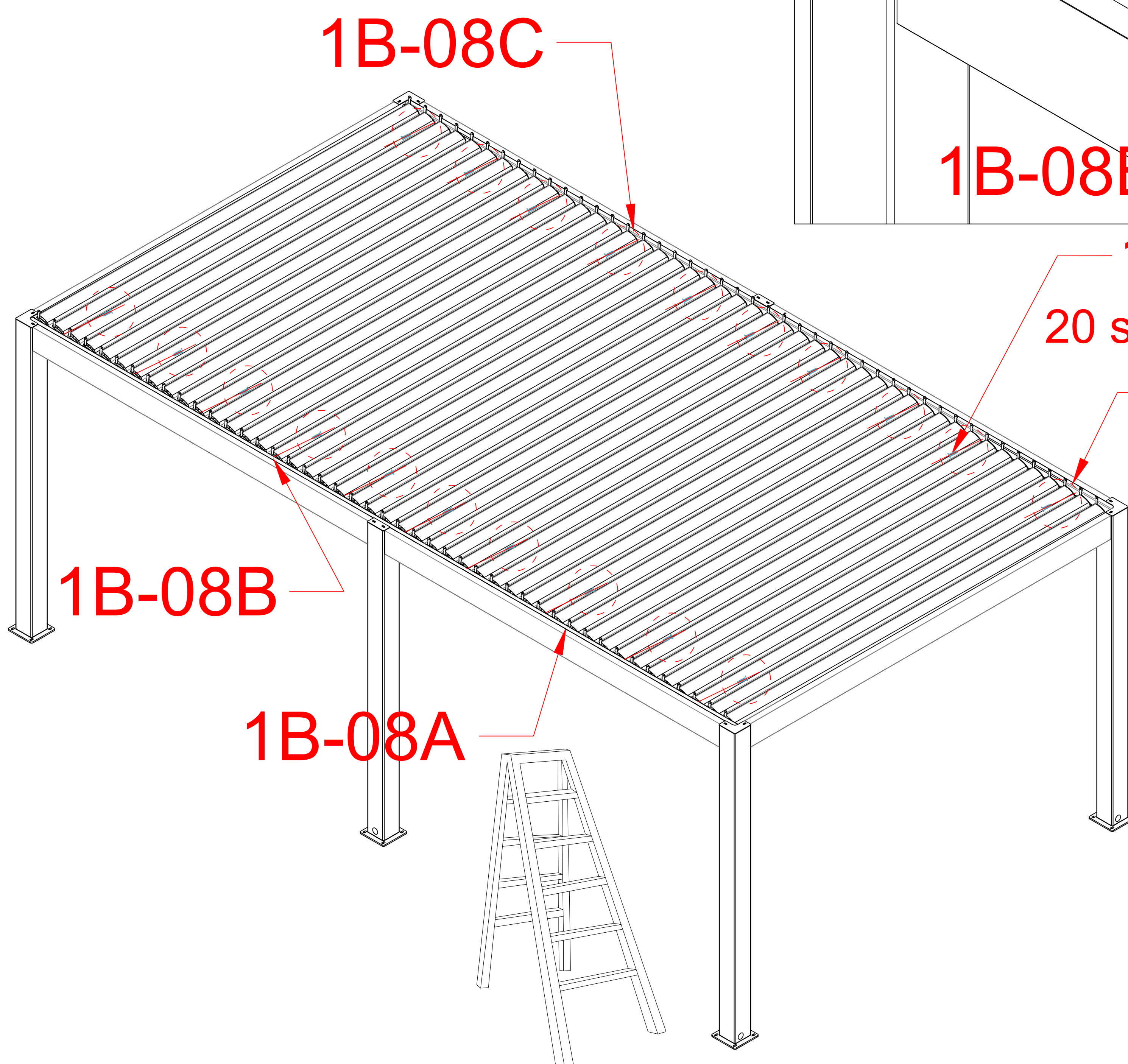
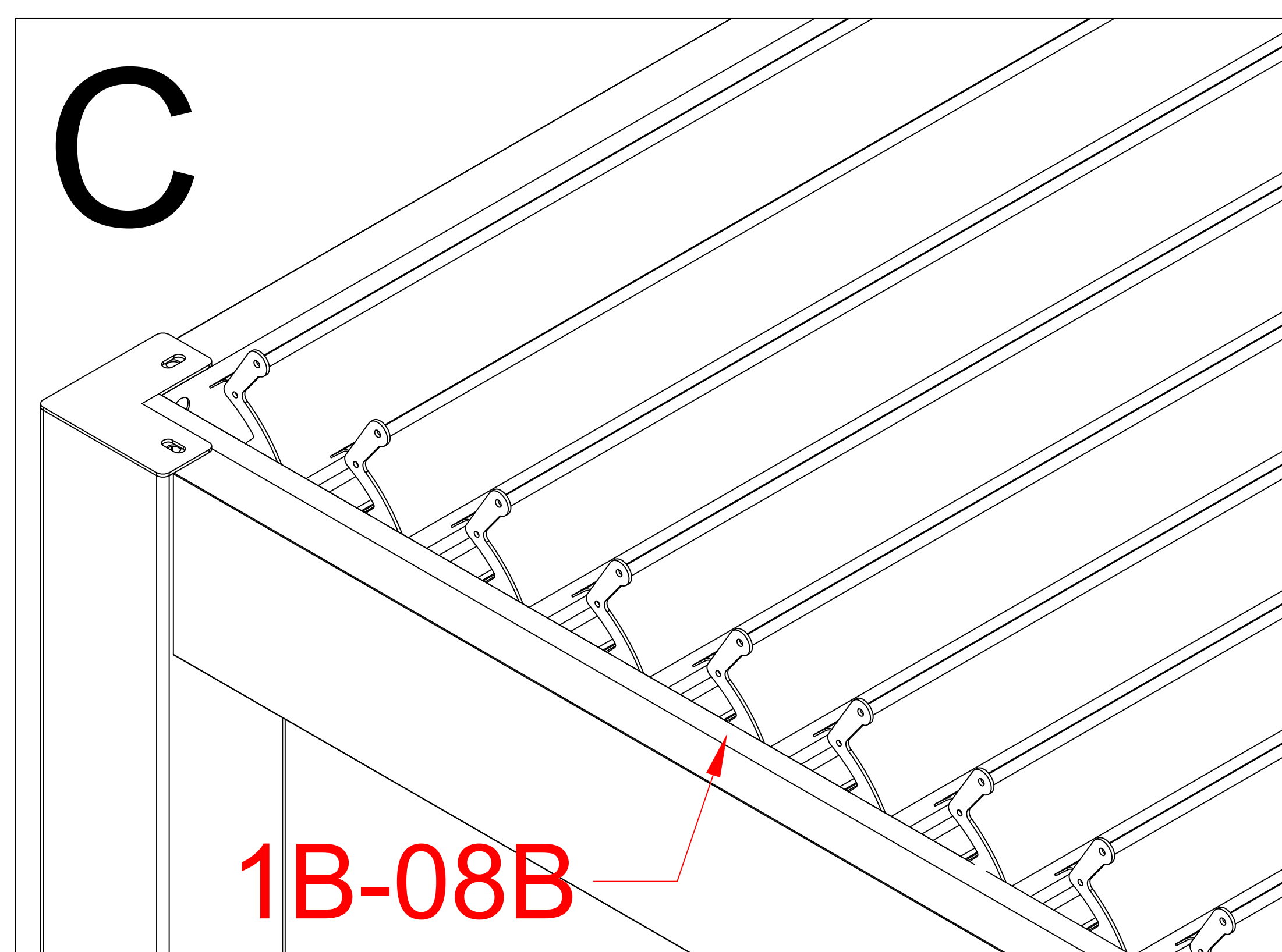
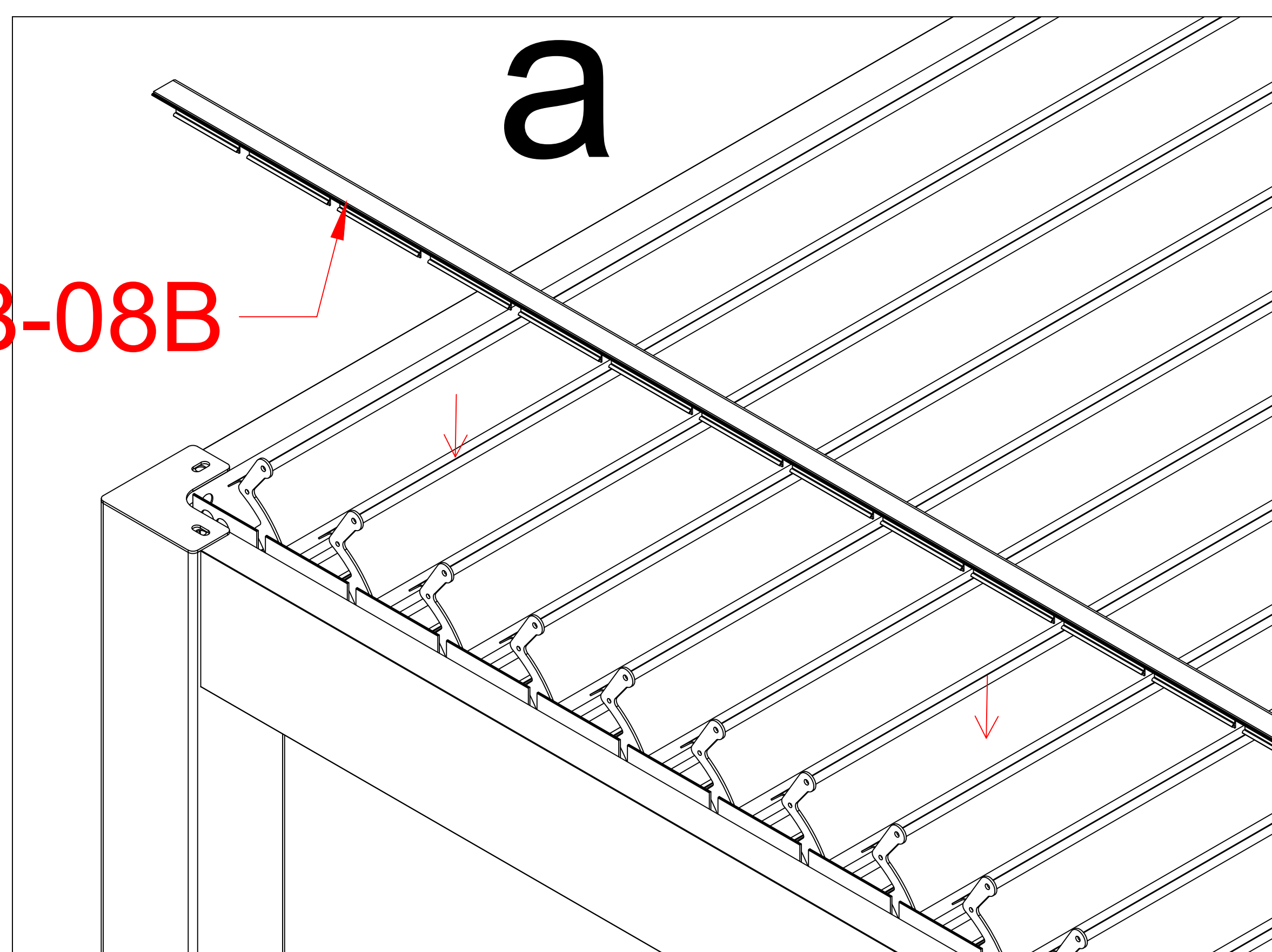
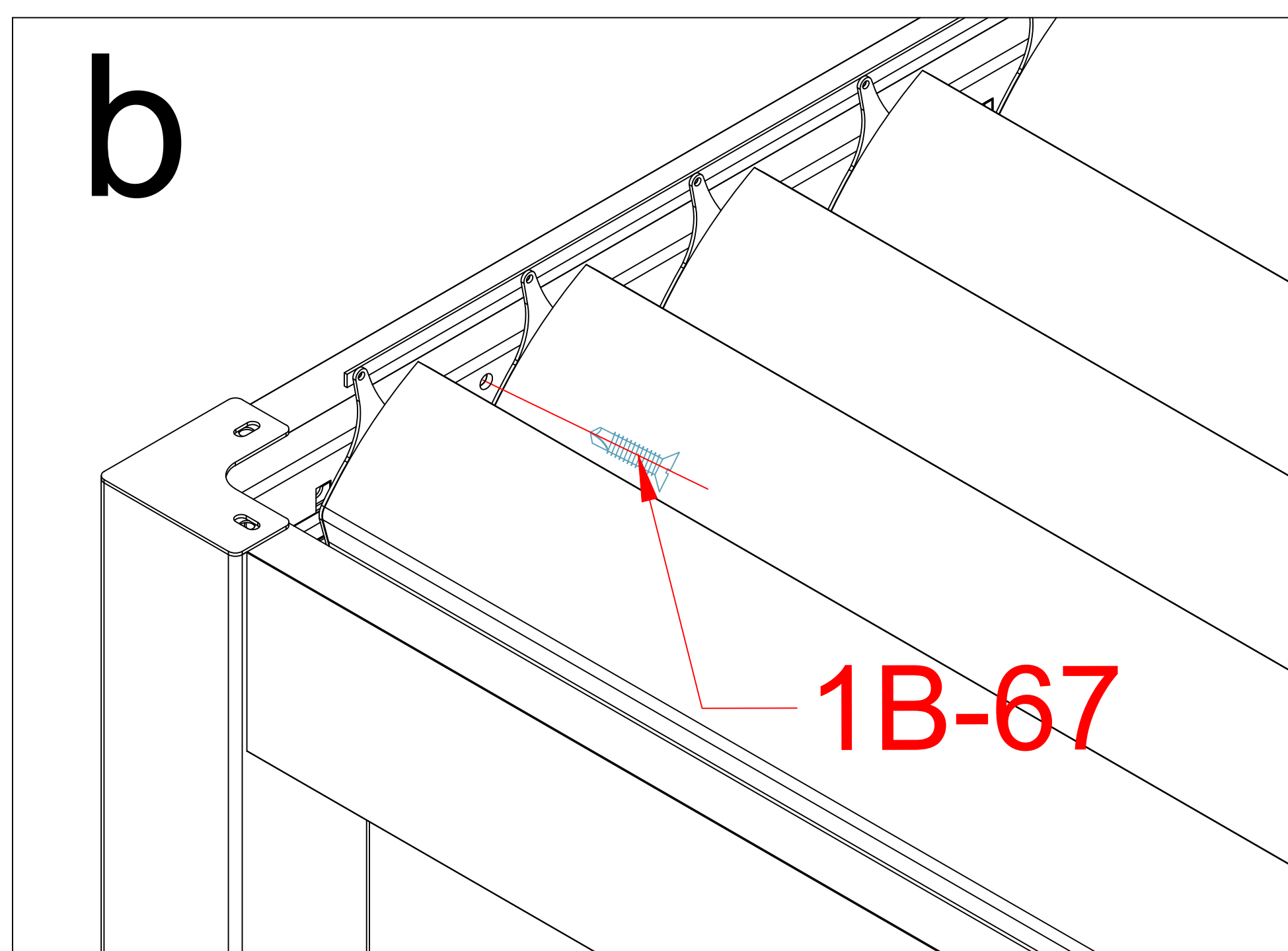


1B-06		40
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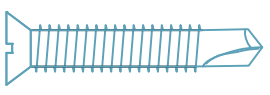
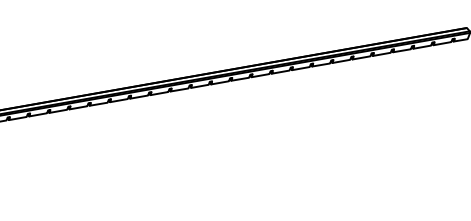
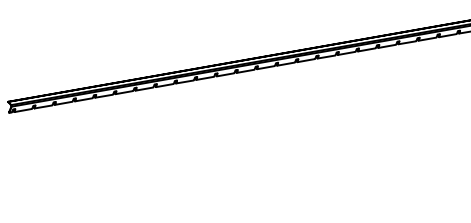
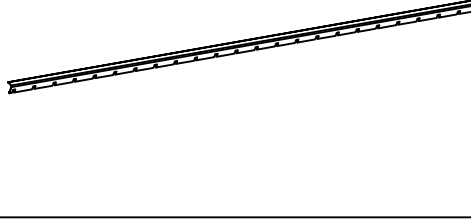
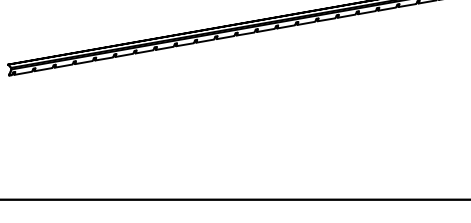


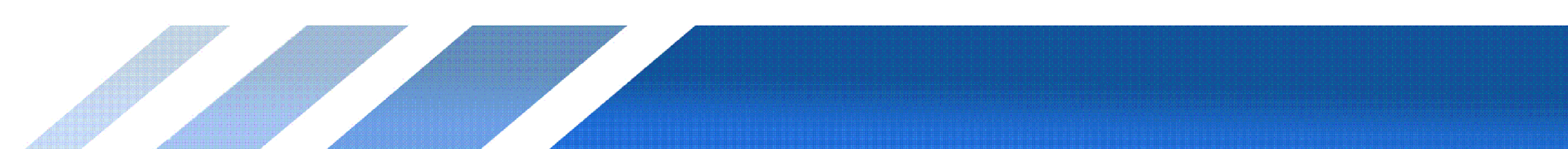


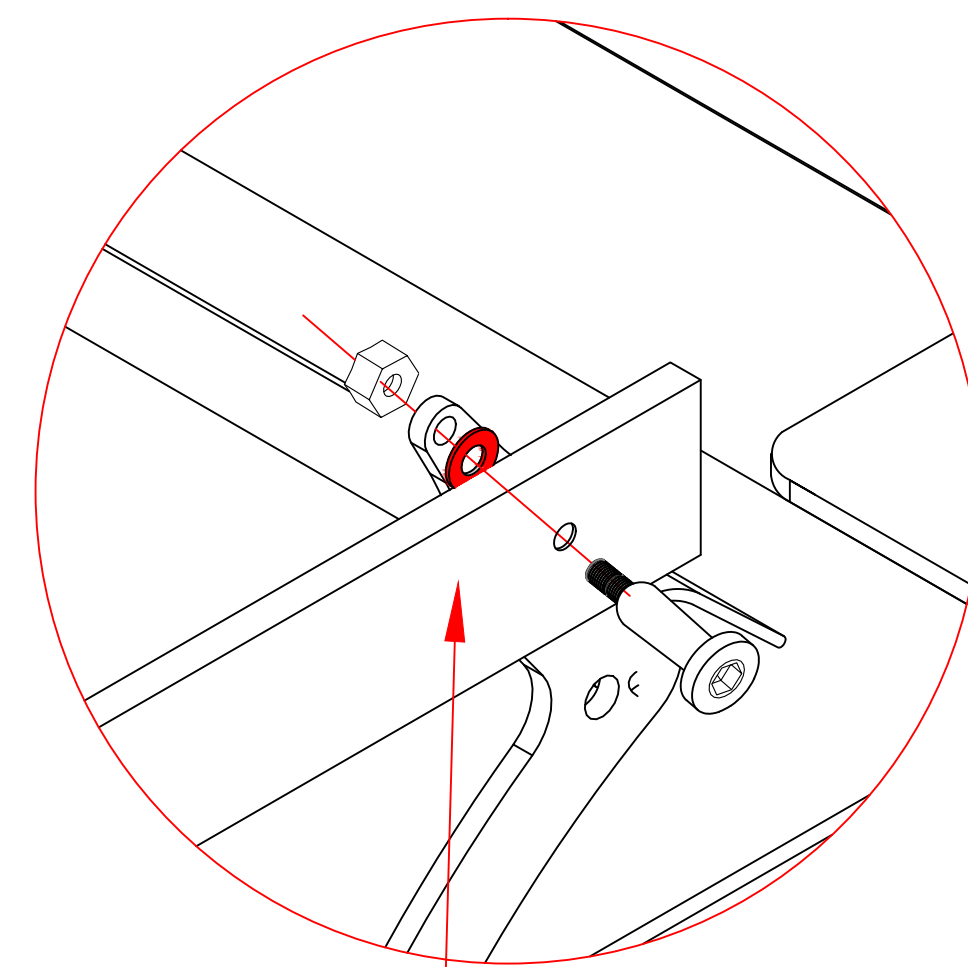
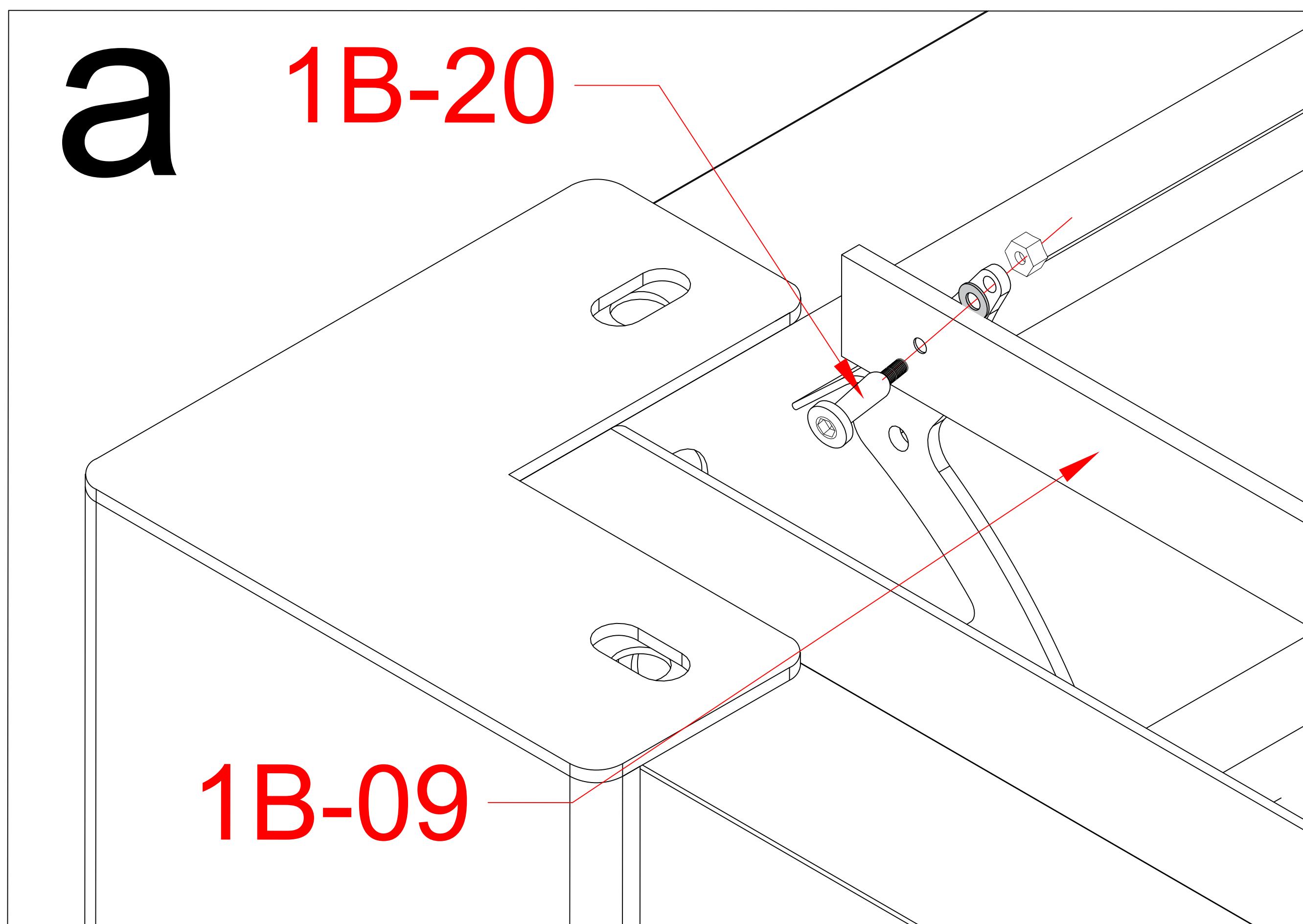
warning:
Here the screw must be
hit, do not miss



1B-67
20 screws: 5 screws / strip
1B-08D

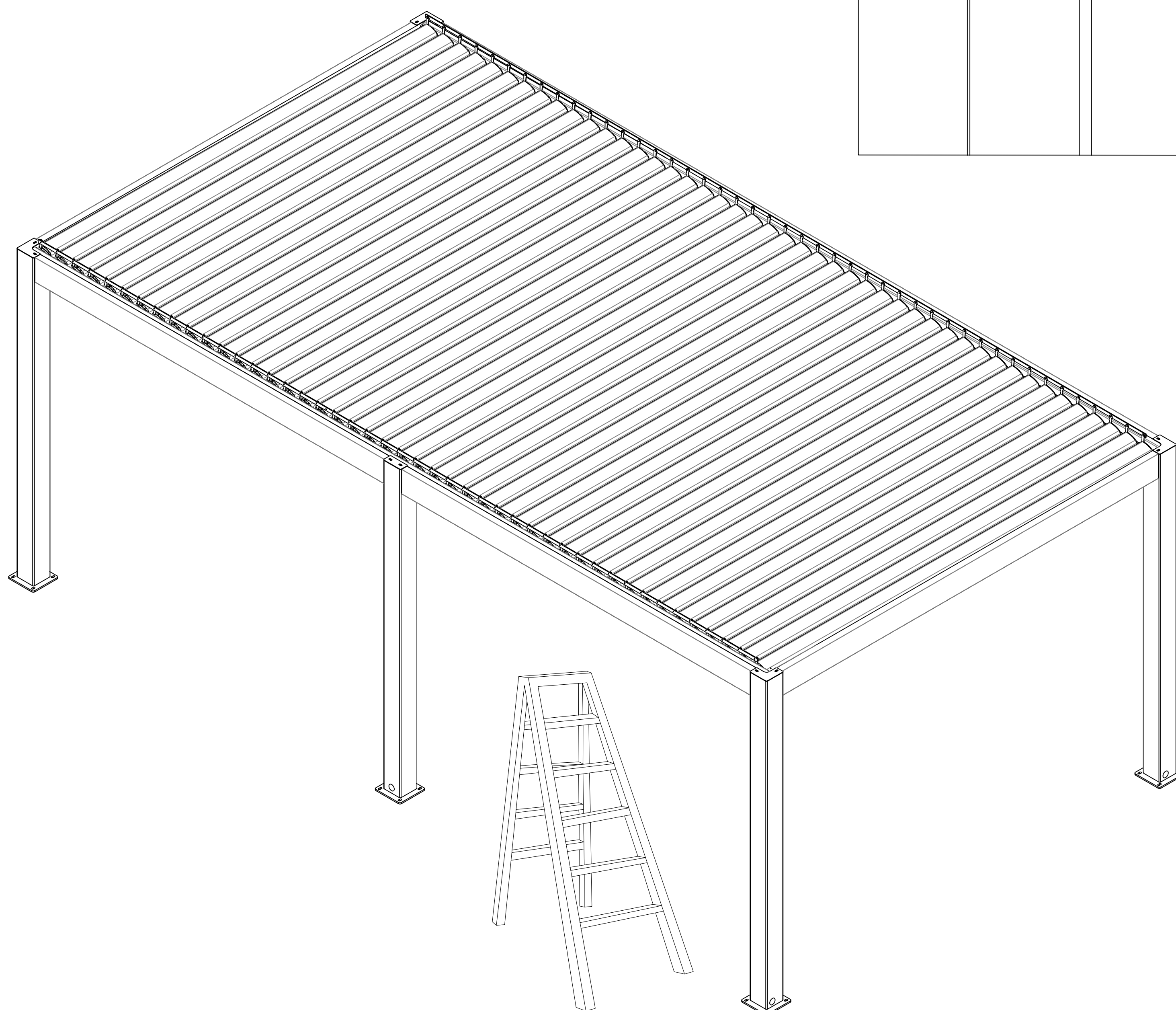
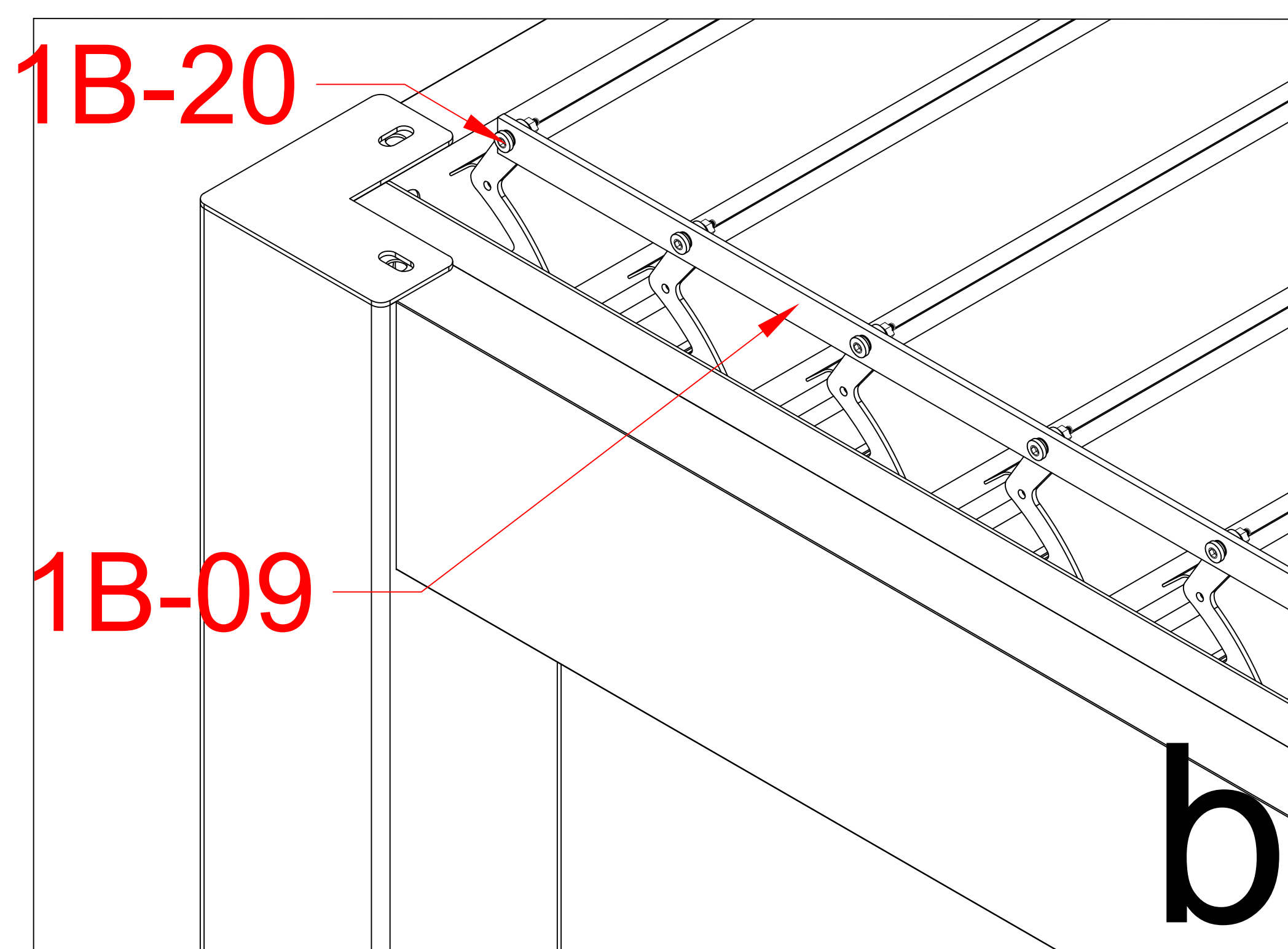
1B-67		20
1B-08A		1
1B-08B		1
1B-08C		1
1B-08D		1



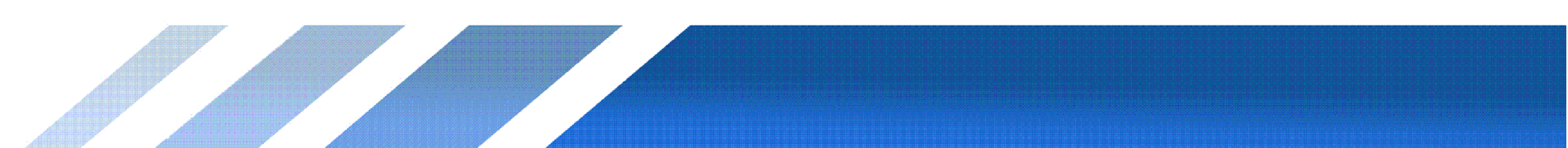


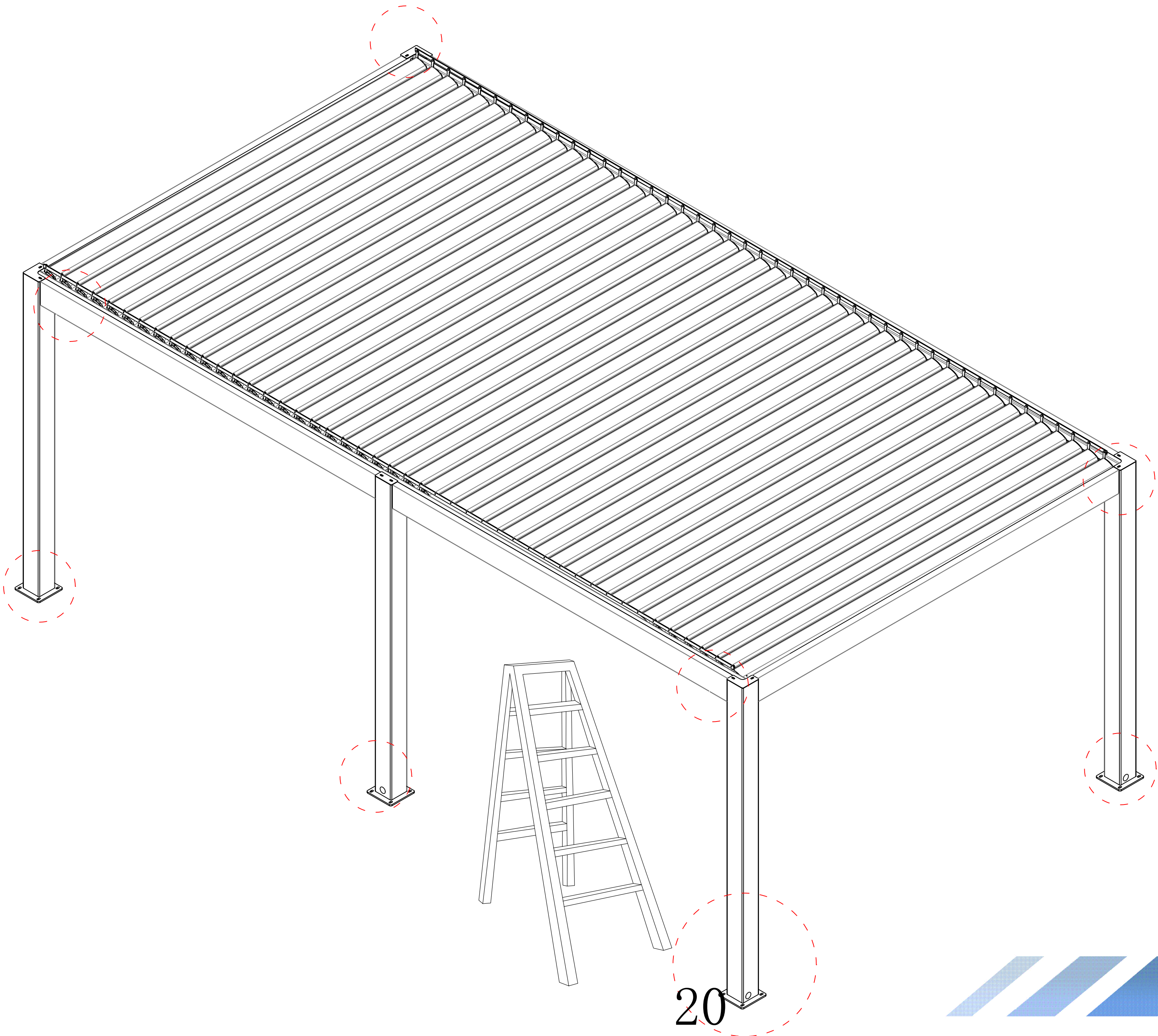
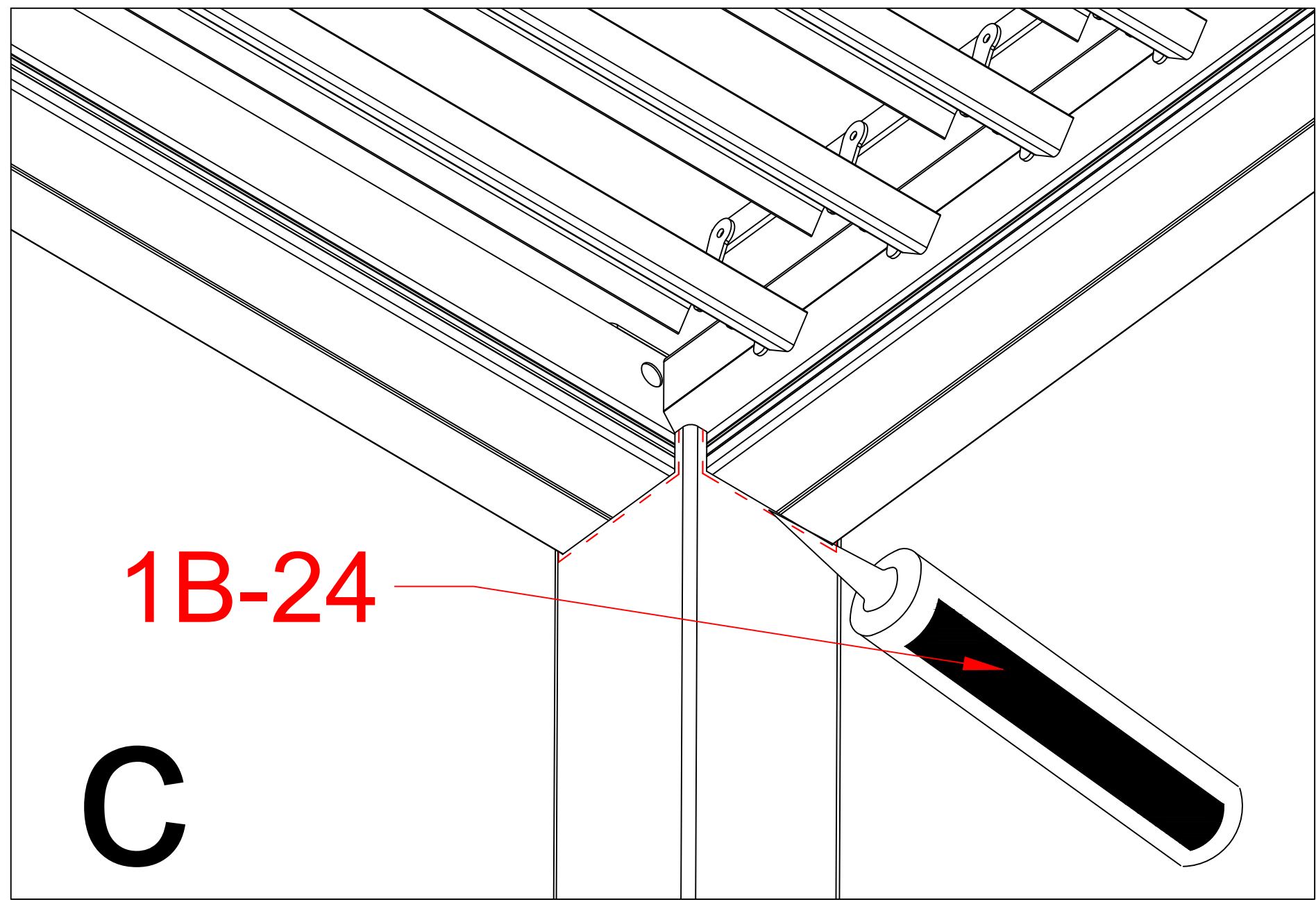
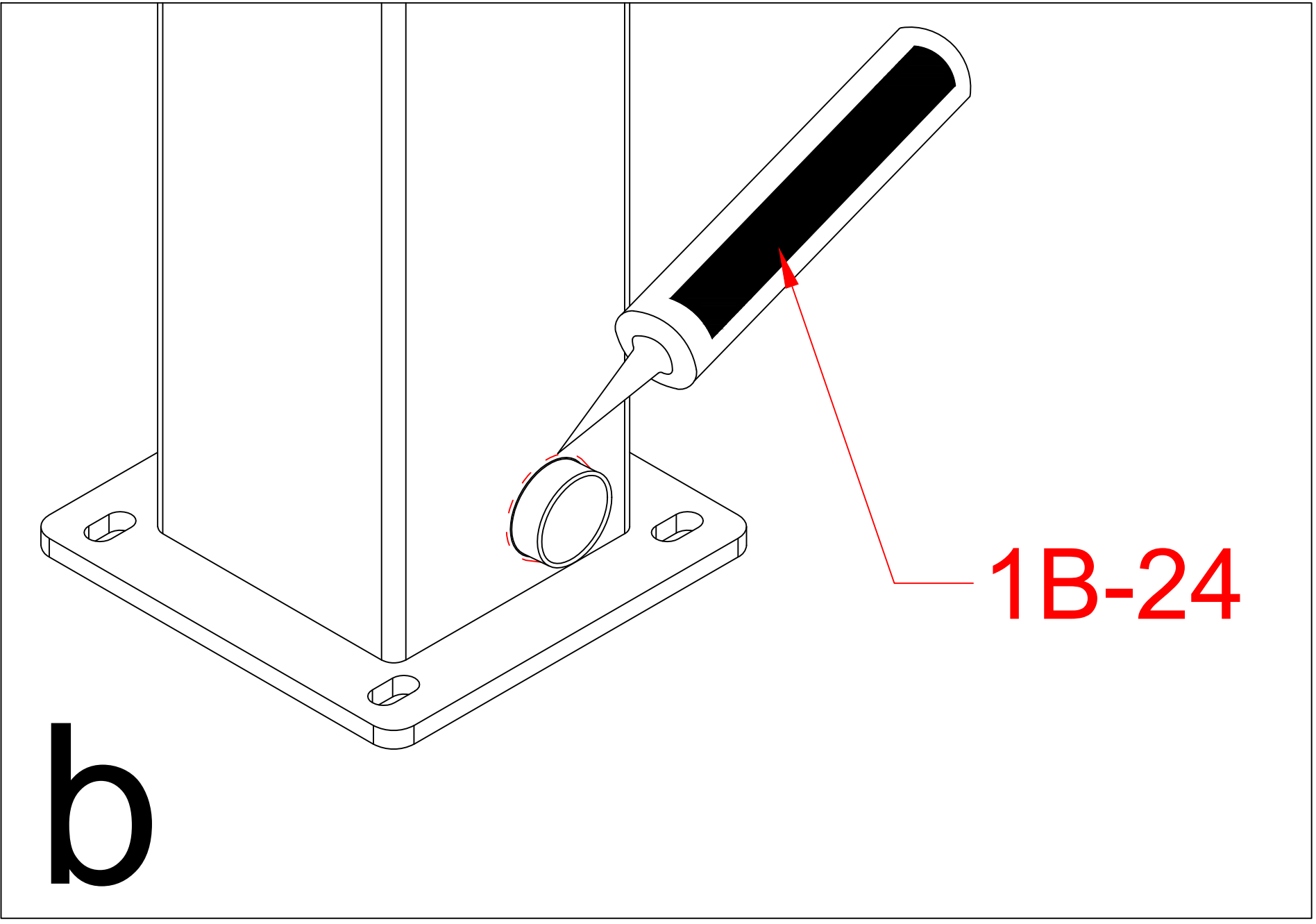
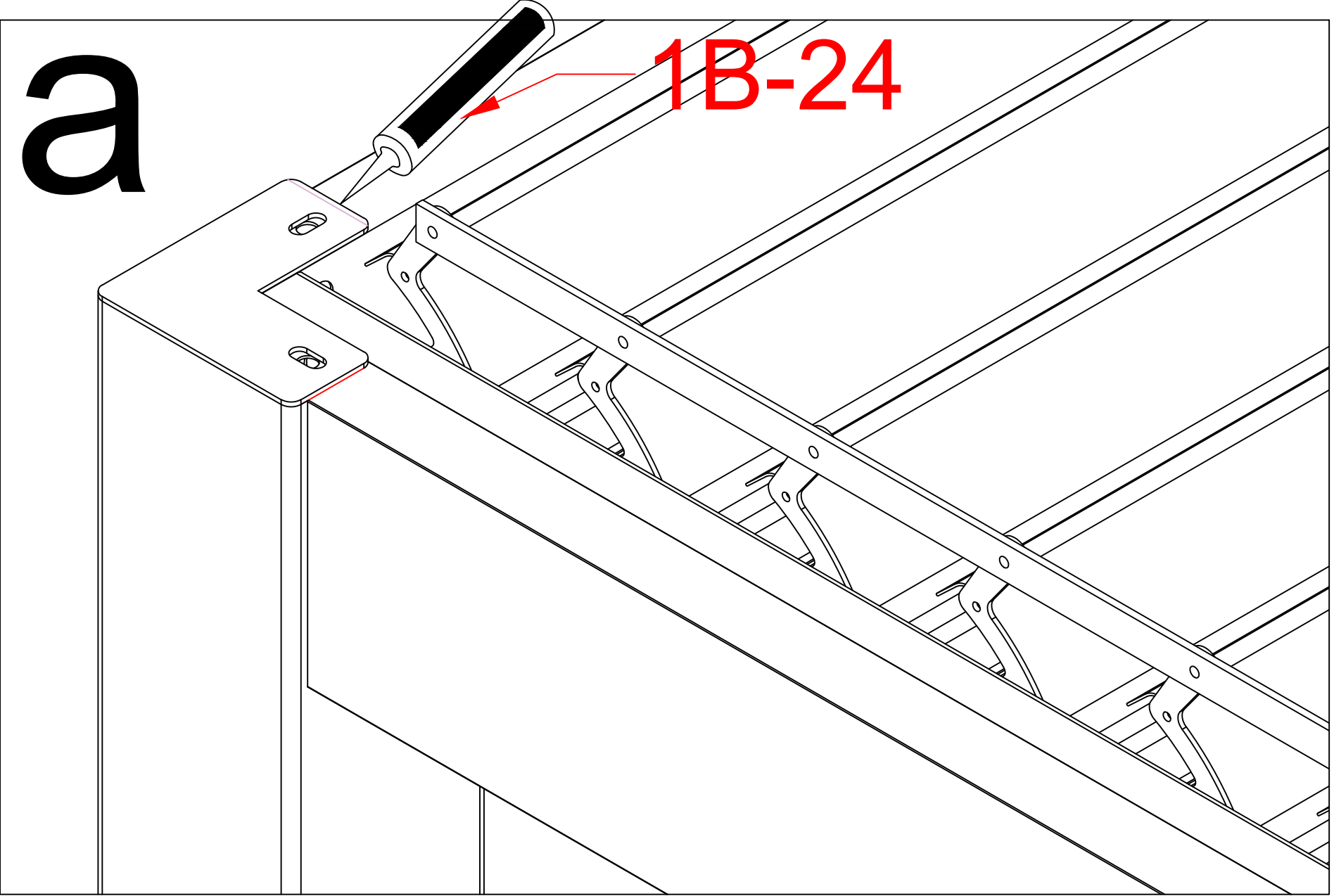
The driving bar shall be always outside of louver end caps. If inside, louvers could not be opened 100%

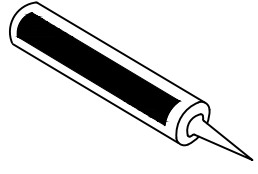
warning:
Bolts must be tightened

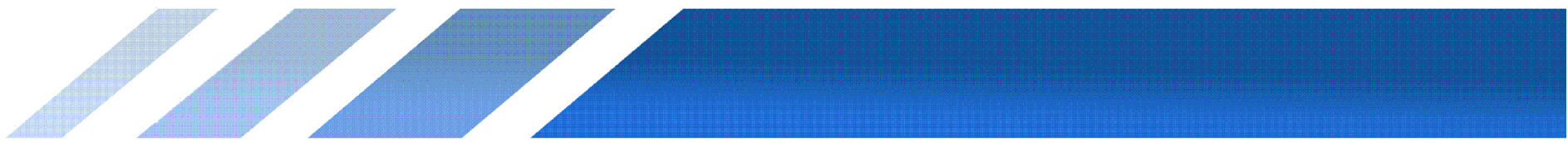


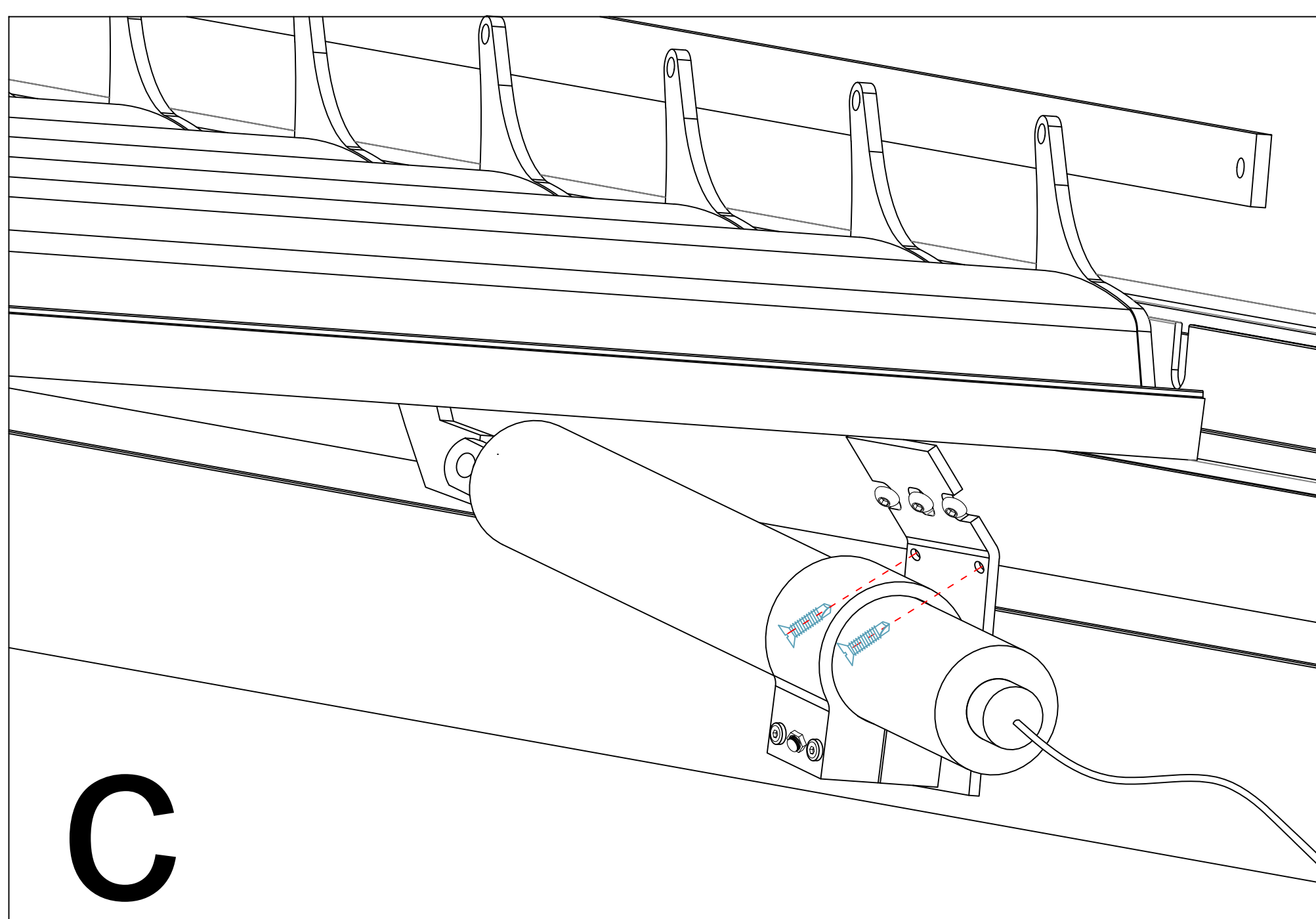
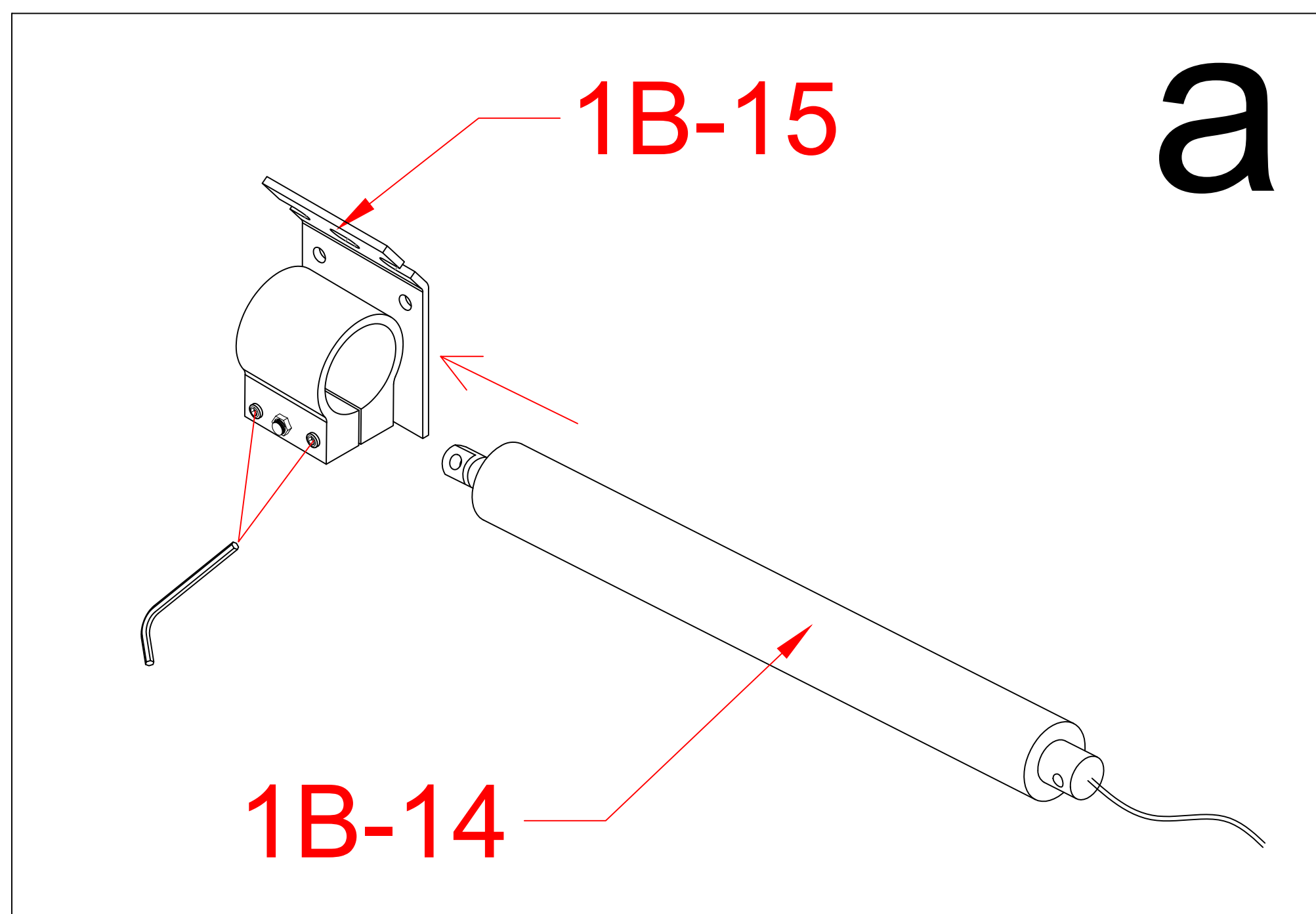
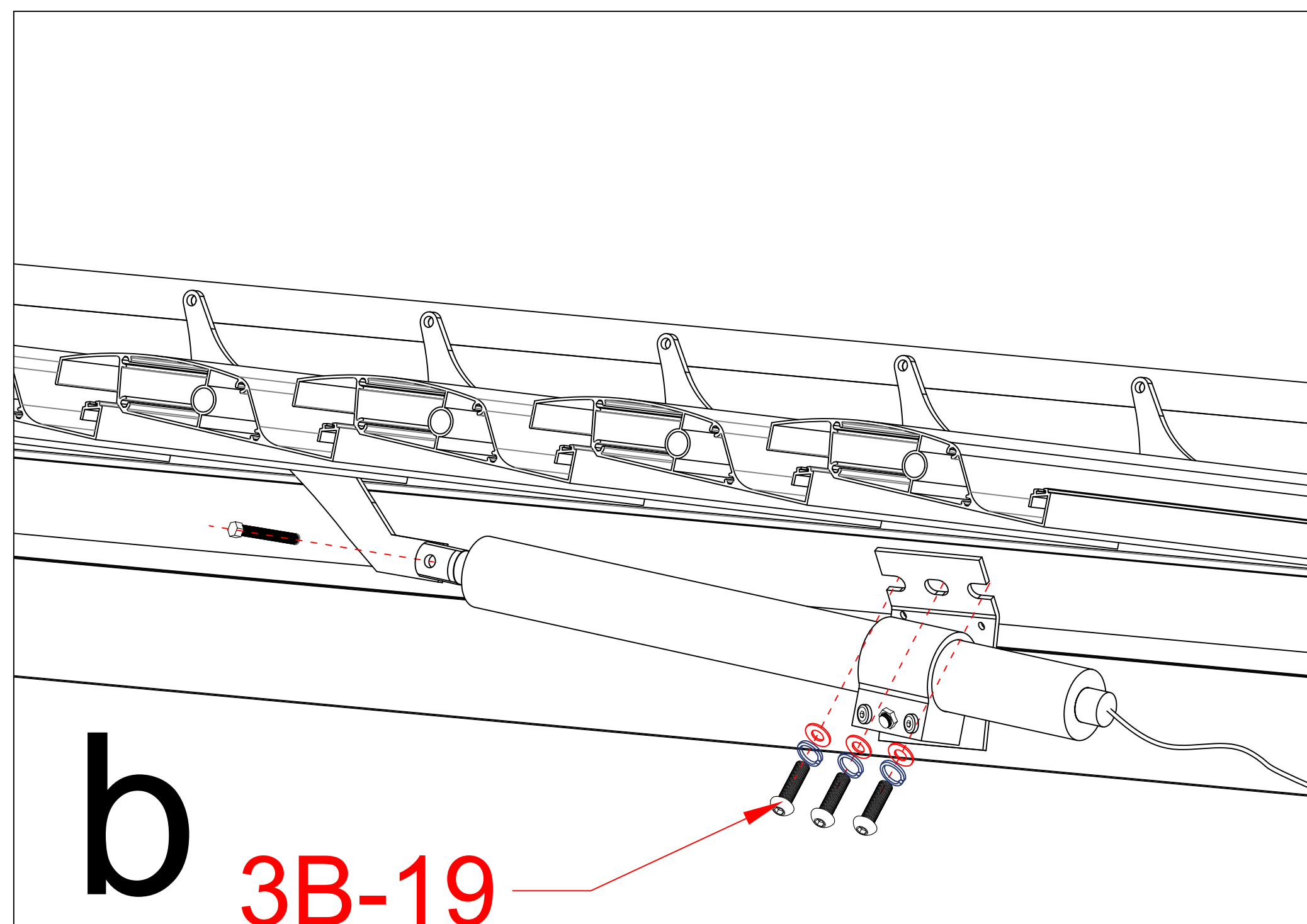
1B-09		4
1B-20		x





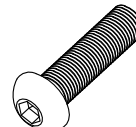
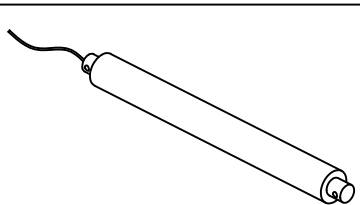
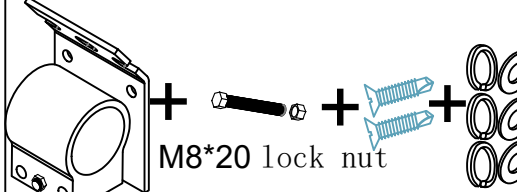
1B-24		1
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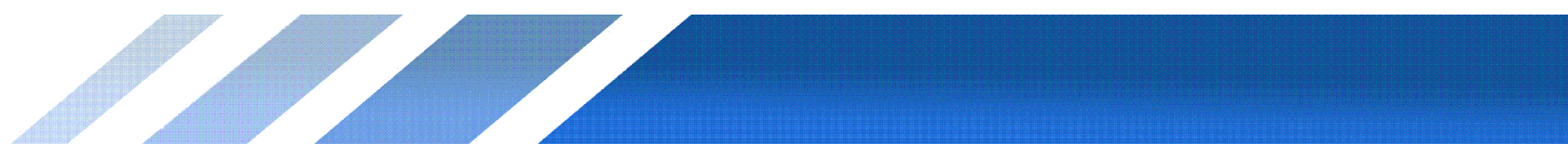




Warning
In Snow / Wind season or in
case of snow / wind forecast
open up your shutters in vertical
position to avoid any damaging
on your pergola.

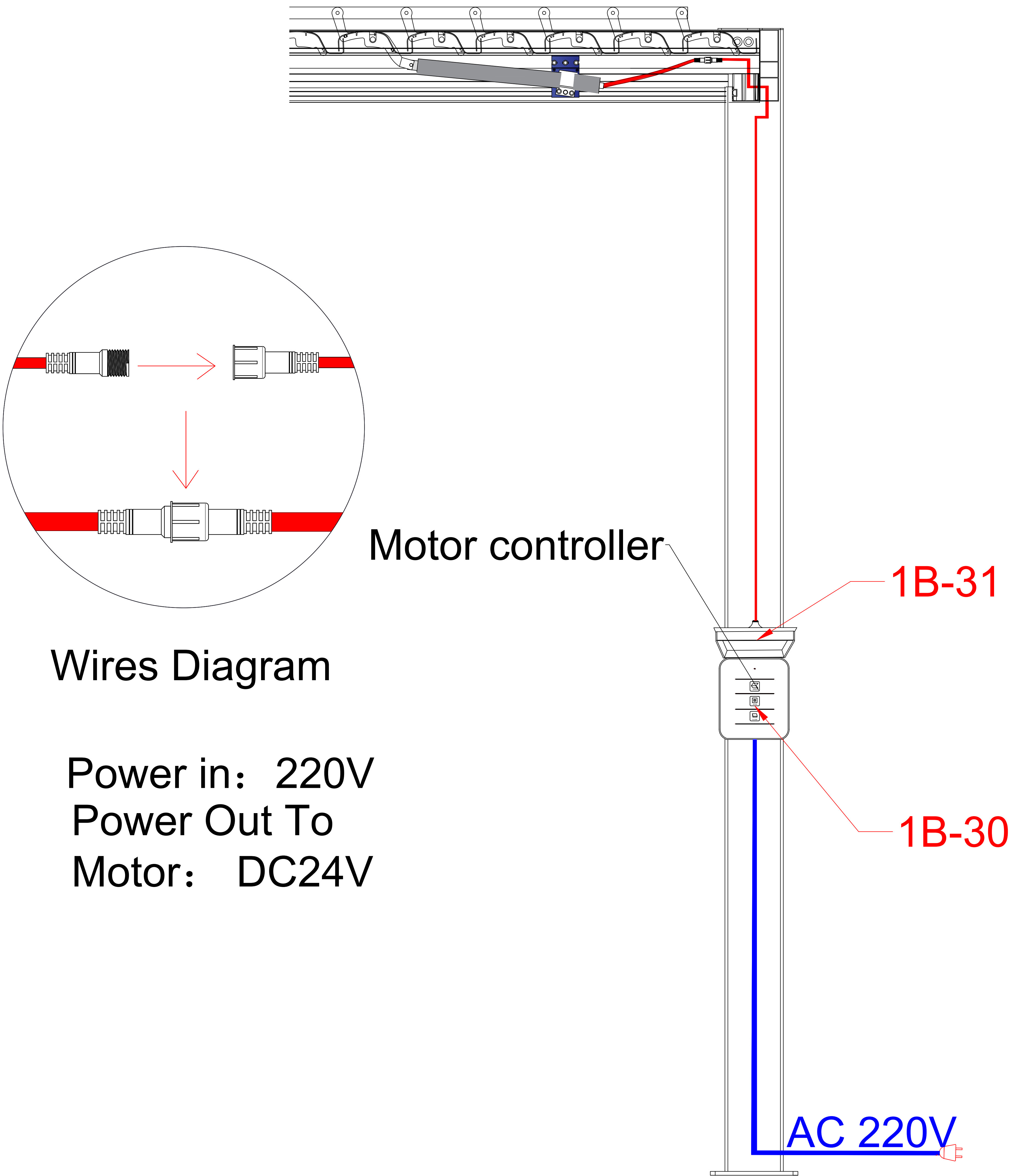


1B-19		6
1B-14		2
1B-15		2

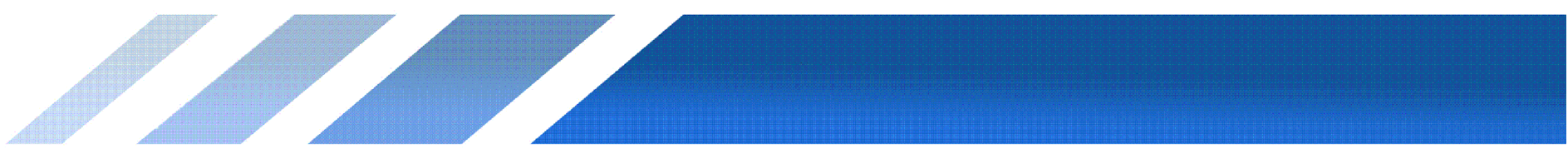




The control box is on the post

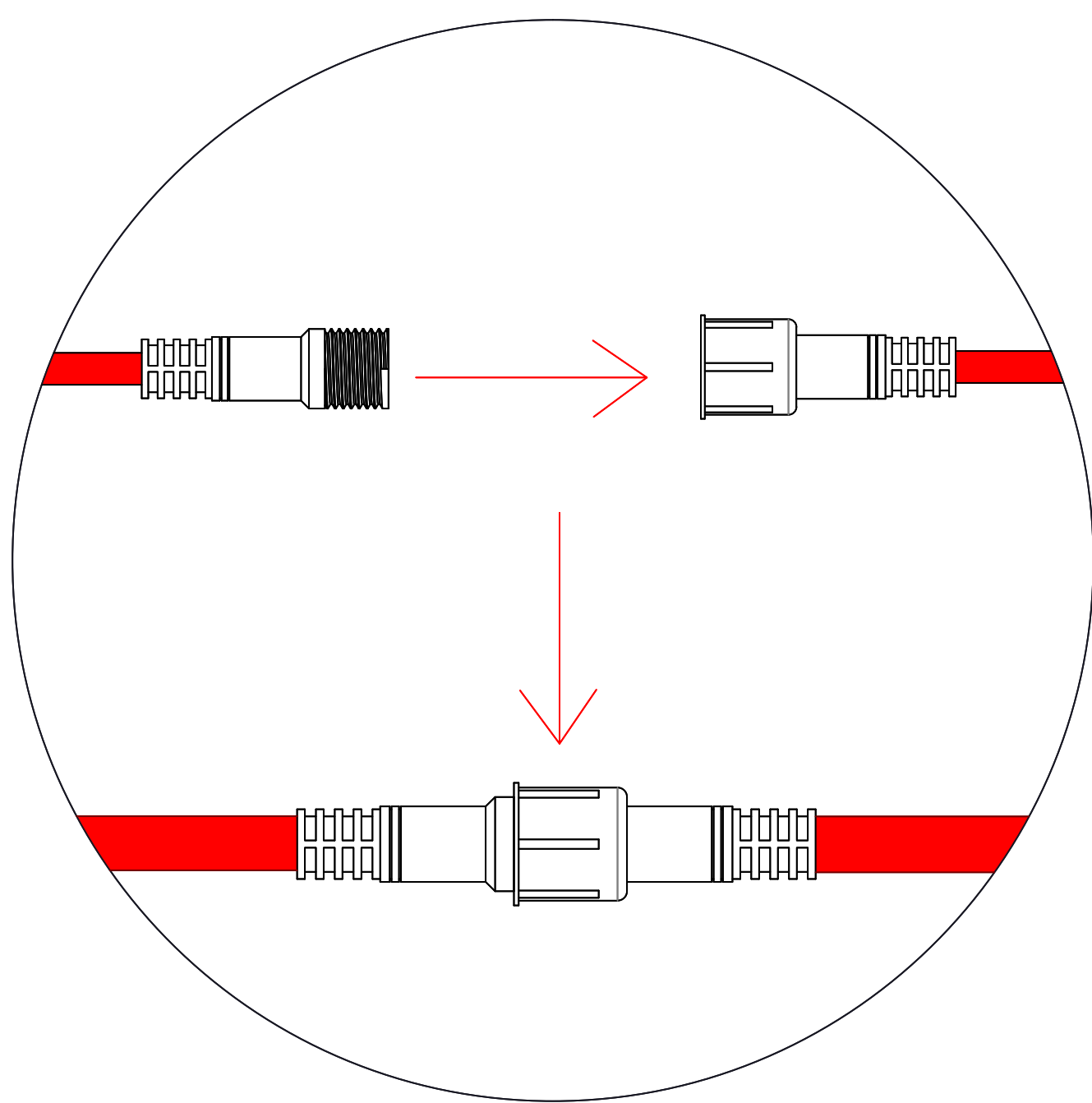
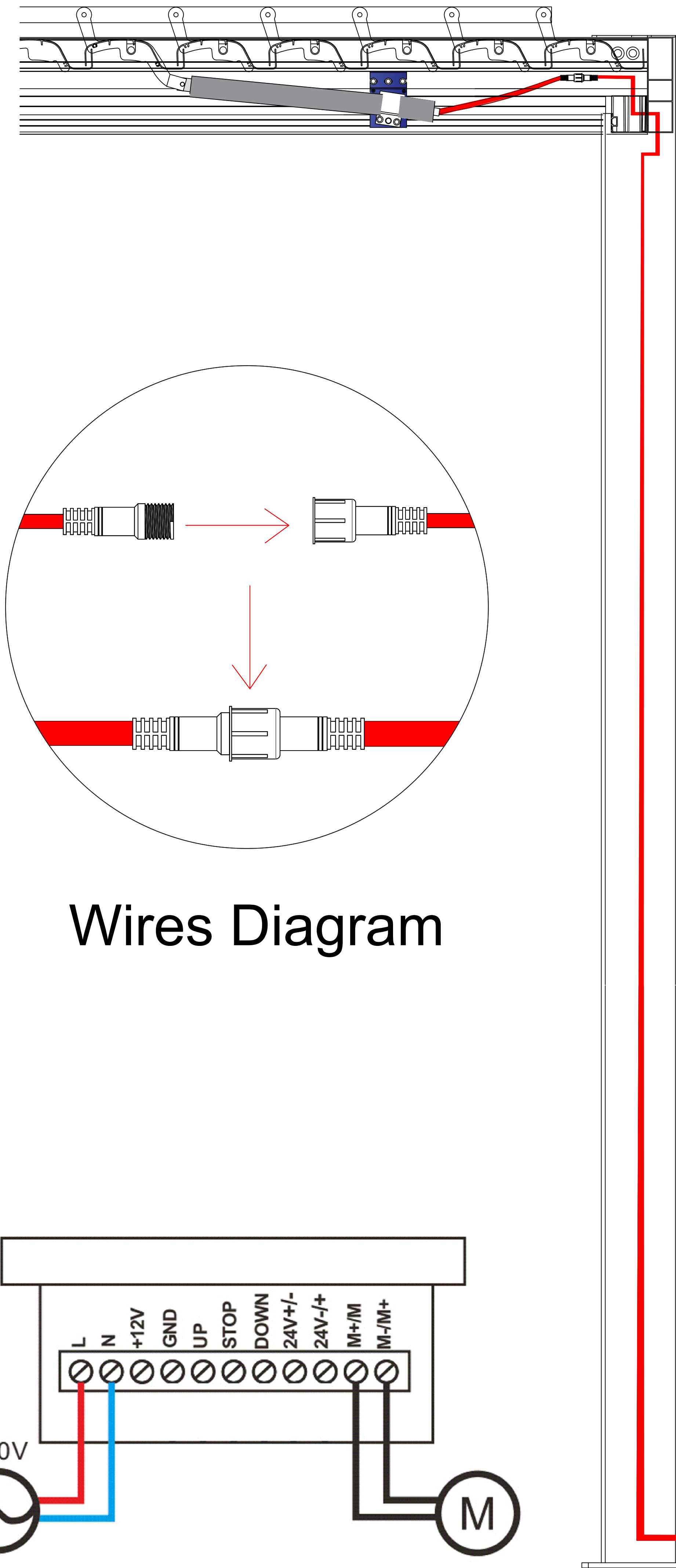


1B-30		2
1B-31		2





The control box is not on the post



Wires Diagram

Power in: 220V
Power Out To
Motor: DC24V

MOTOR 1B-31

1B-30

AC 220V

E022
E012

1B-30		2
1B-31		2

