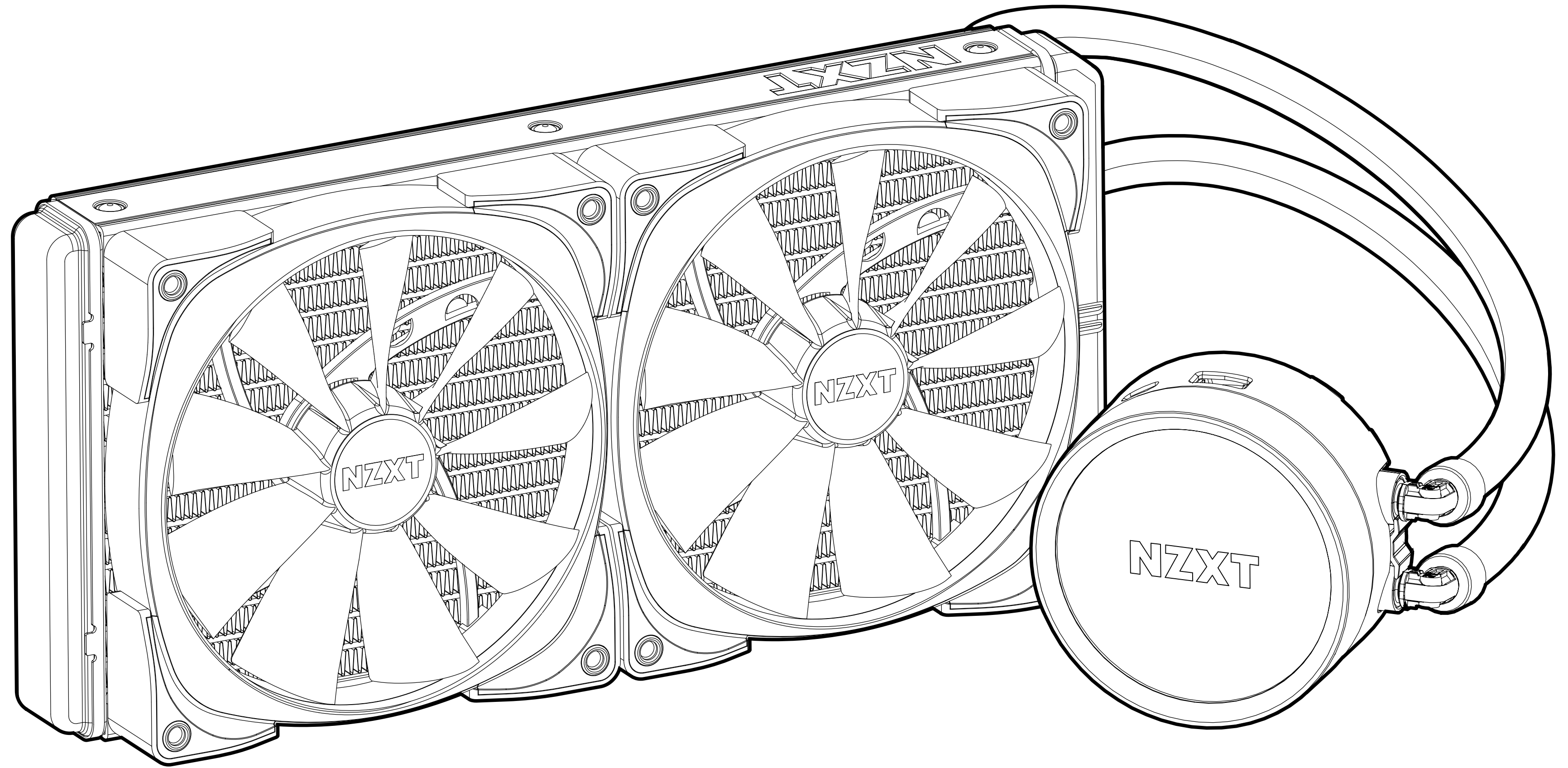


# NZXT



## KRAKEN X RGB SERIES

SISTEMA DI RAFFREDDAMENTO A LIQUIDO CON VENTOLE RGB

1. COMPONENTI ..... 02

2. PREPARAZIONE ..... 05

3. INSTALLAZIONE..... 13

4. DOWNLOAD DI NZXT CAM ..... 27

5. APPENDICE..... A-1

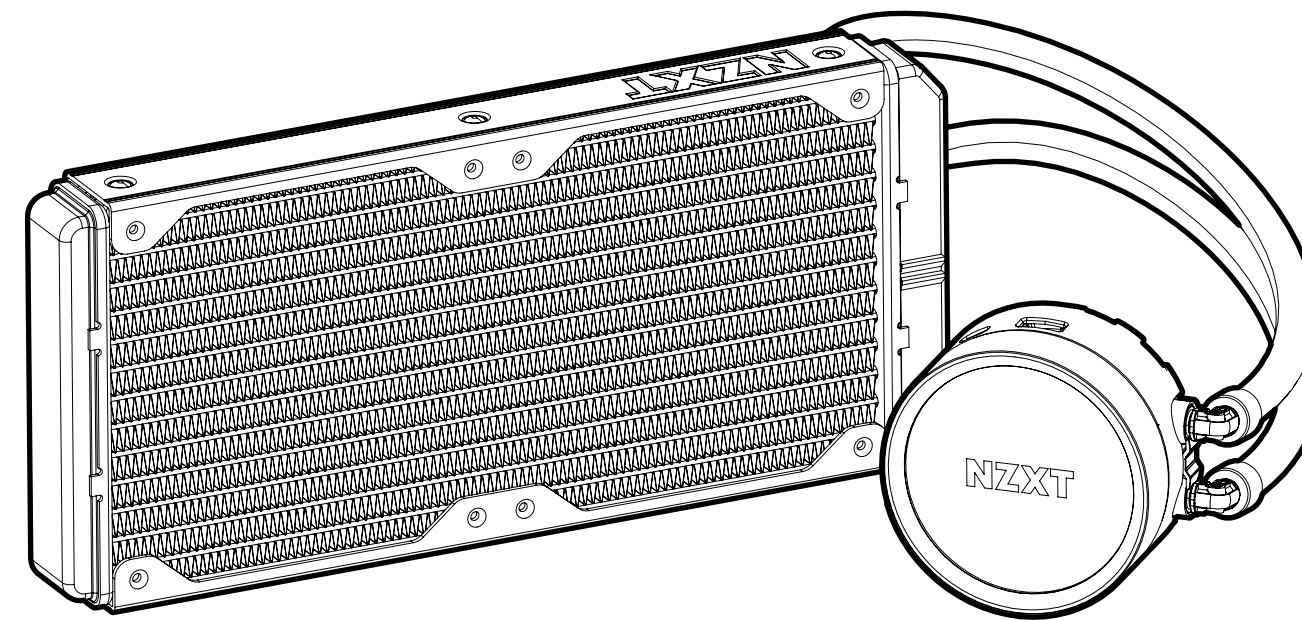
# 1. COMPONENTI

KRAKEN X RGB SERIES



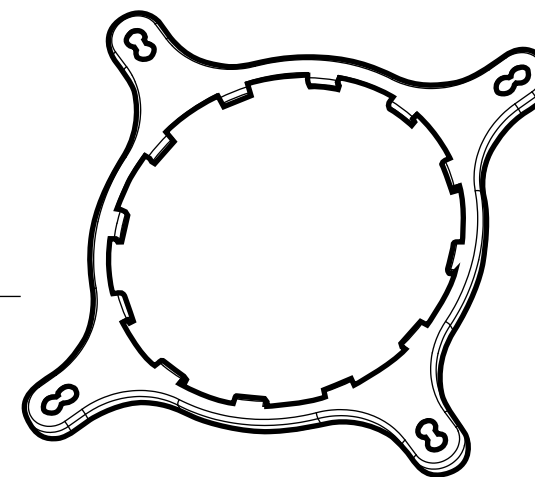
**A. Kraken X53 / X63 / X73**

x1



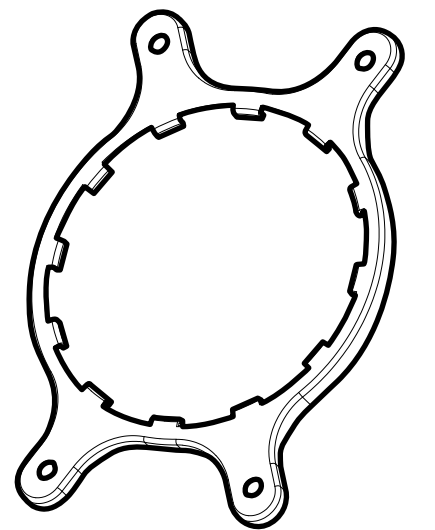
**B. Supporto di fissaggio Intel (preinstallato)**

x1



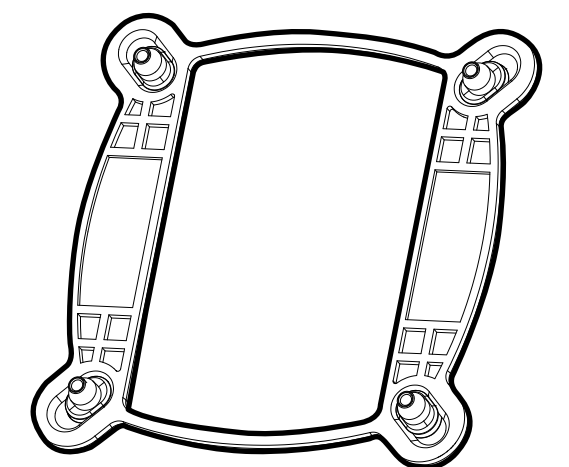
**C. Supporto di fissaggio AMD**

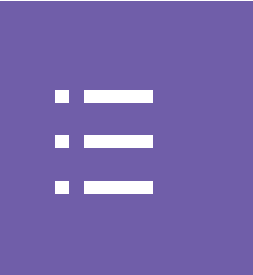
x1



**D. Piastra posteriore Intel**

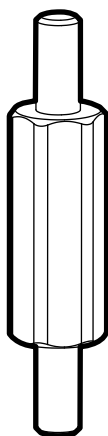
x1





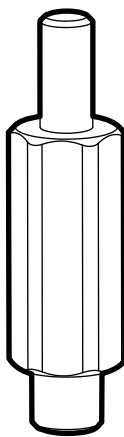
E. Perno di fissaggio socket Intel  
1200/115X/1366

x4



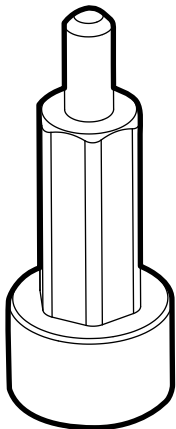
F. Perno di fissaggio socket Intel 2011/2066

x4



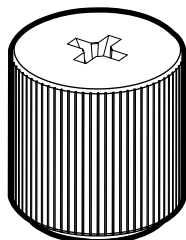
G. Perno di fissaggio AMD (AM4)

x4



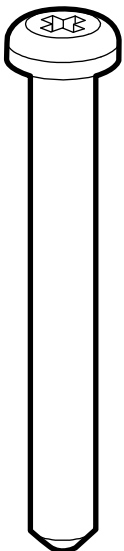
H. Vite a testa zigrinata

x4



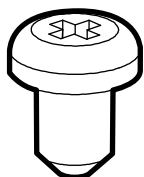
I. Vite per ventola UNC 6-32, 30 mm

X53 - x16, X63 - x16, X73 - x12



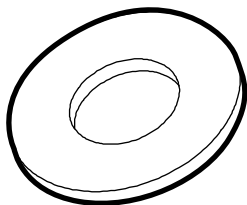
J. Vite UNC 6-32, 5 mm

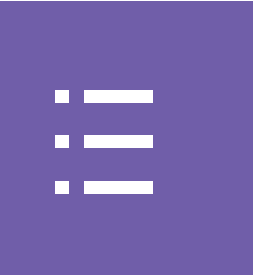
X53 - x8, X63 - x8, X73 - x12



K. Rondella

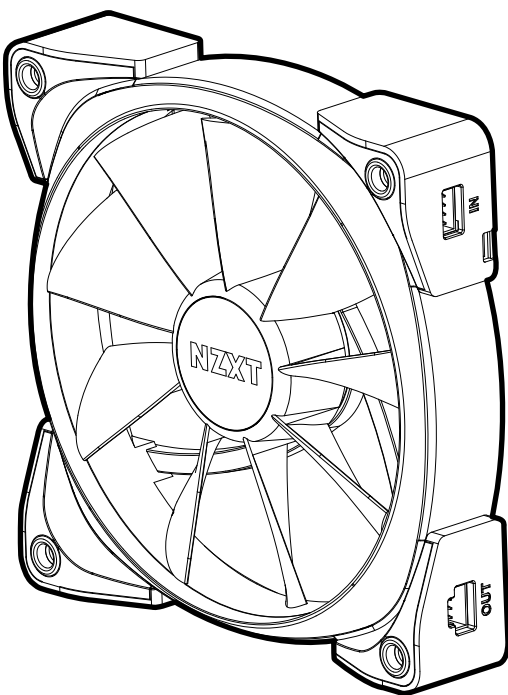
X53 - x16, X63 - x16, X73 - x24





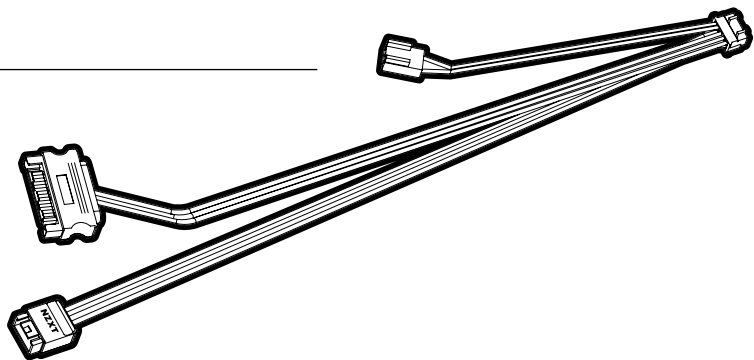
L. Ventola Aer RGB

X53 - x2 120MM, X63 - x2 140MM, X73 - x3 120MM



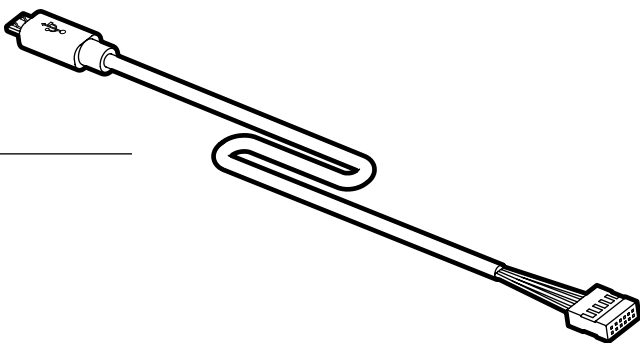
M. Set cavi breakout

x1



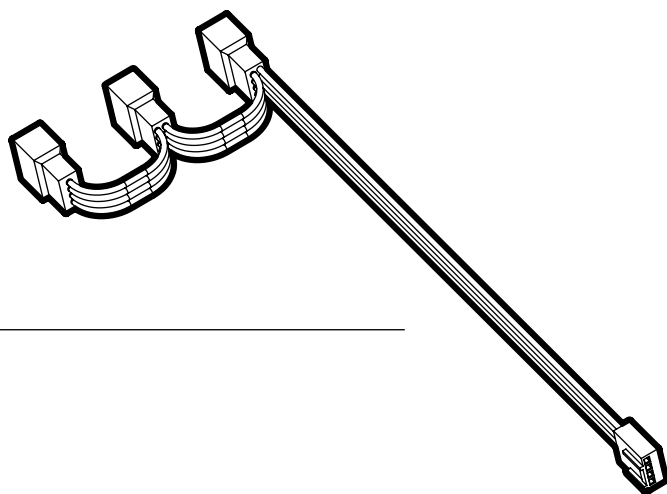
N. Cavo Micro-USB

x1



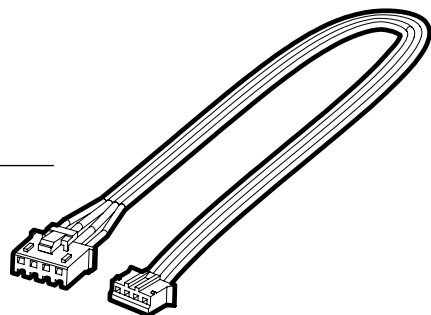
O. Cavi splitter

x1



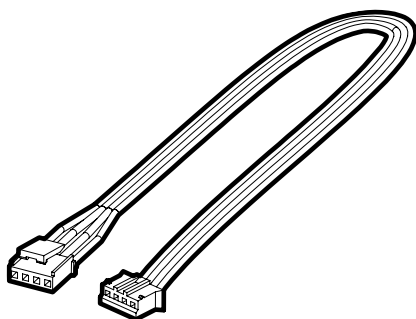
P. Cavo di connessione ventola da 500mm

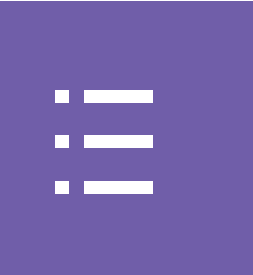
x1



Q. Cavo ventola-ventola da 100mm

X53 - x1, X63 - x1, X73 - x2





2.1 Preparazione - Intel LGA 1200/115X/1366.....06

2.3 Preparazione - Intel LGA AMD.....10

2.2 Preparazione - Intel LGA 2011/2066.....09

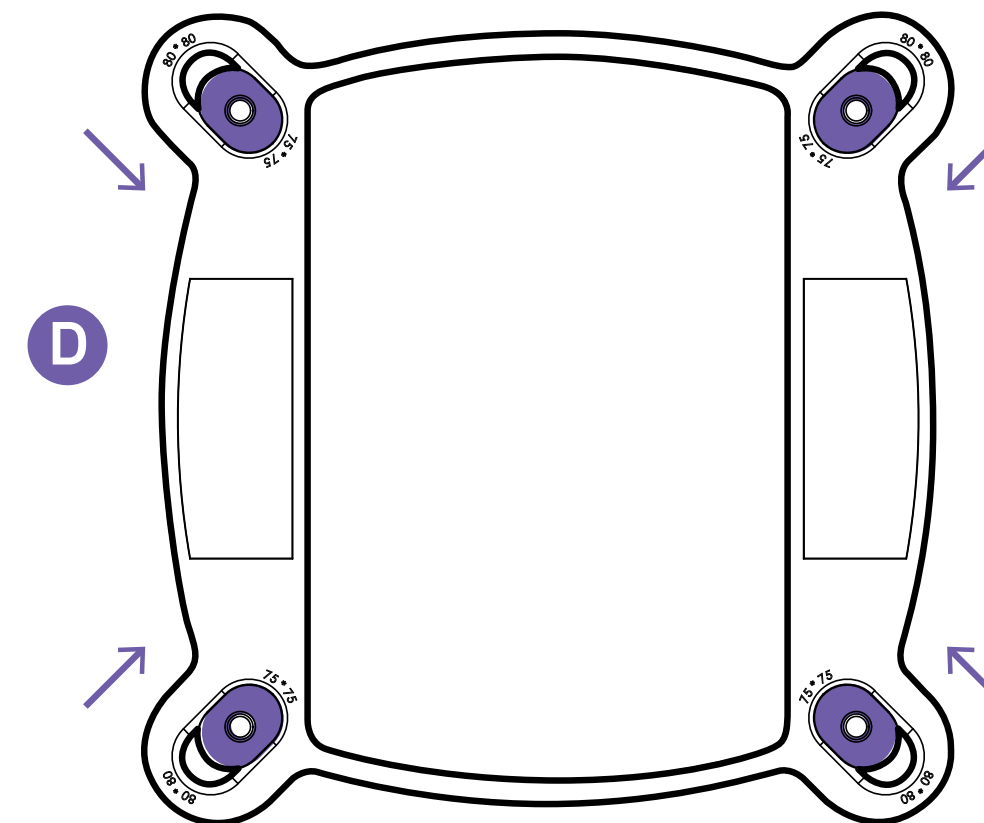
## 2.1 PREPARAZIONE - INTEL LGA 1200/115X/1366

KRAKEN X RGB SERIES

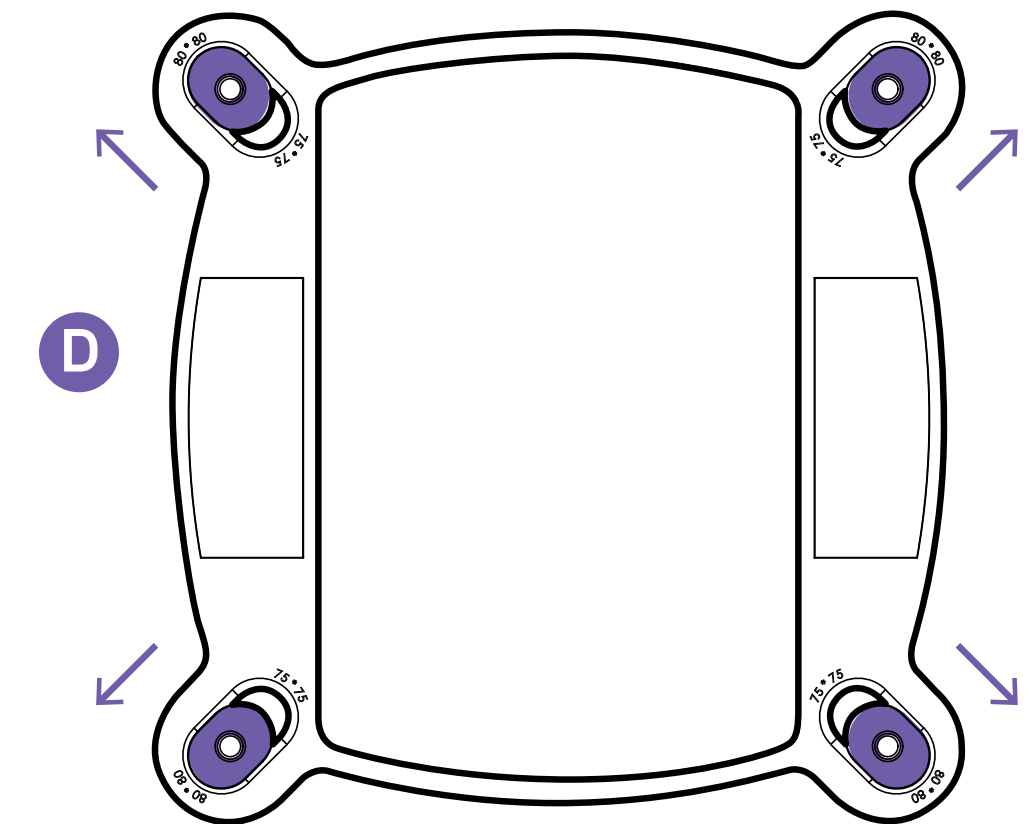


### STEP 1 - PREPARAZIONE DELLA PIASTRA POSTERIORE

Spostare i quattro cursori sulla piastra posteriore Intel nella posizione più interna per i Socket 1200/115X o più esterna per il Socket 1366.



SOCKET 1200/115X

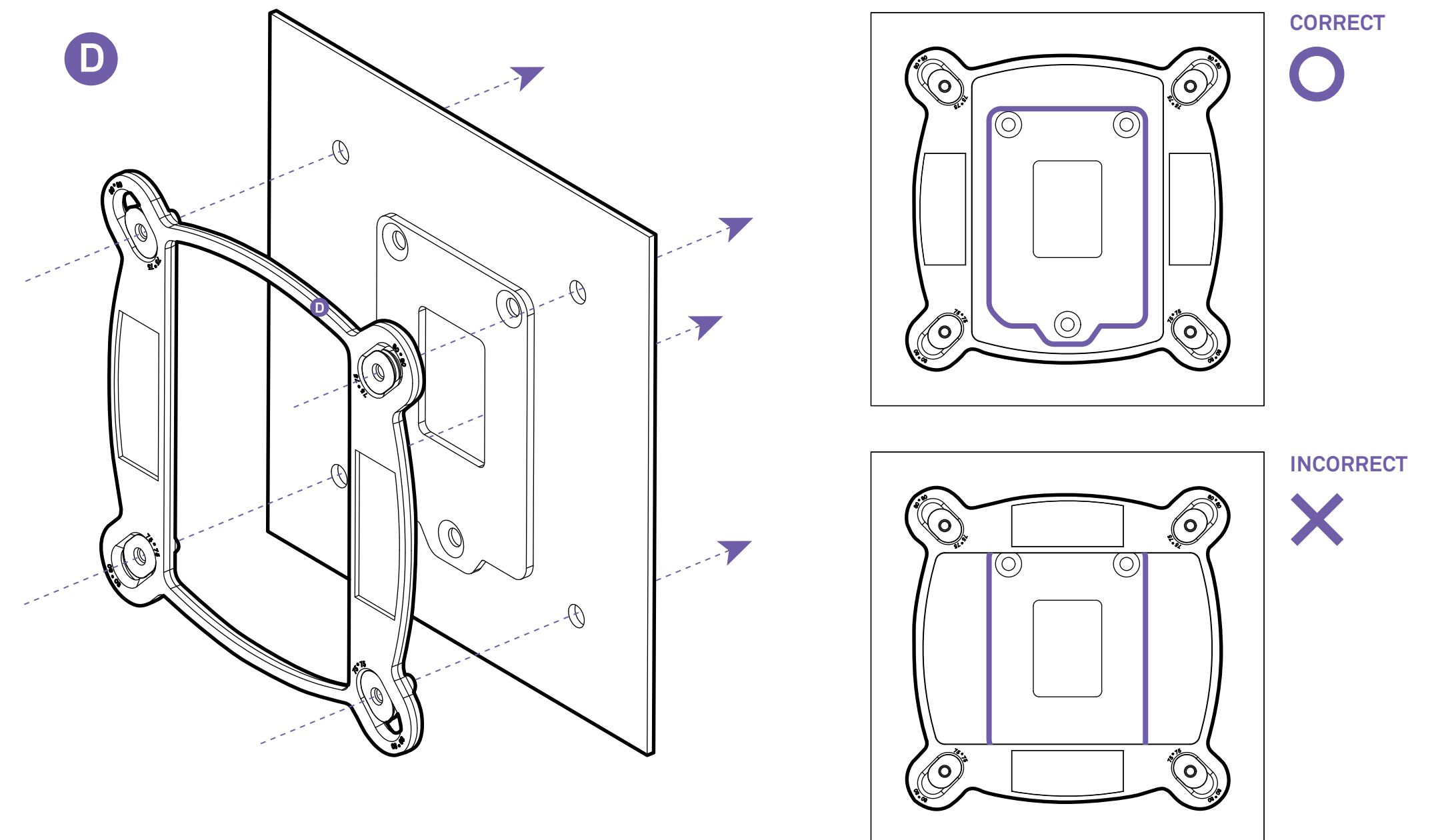


SOCKET 1366



### STEP 2 - INSTALLAZIONE DELLA PIASTRA POSTERIORE

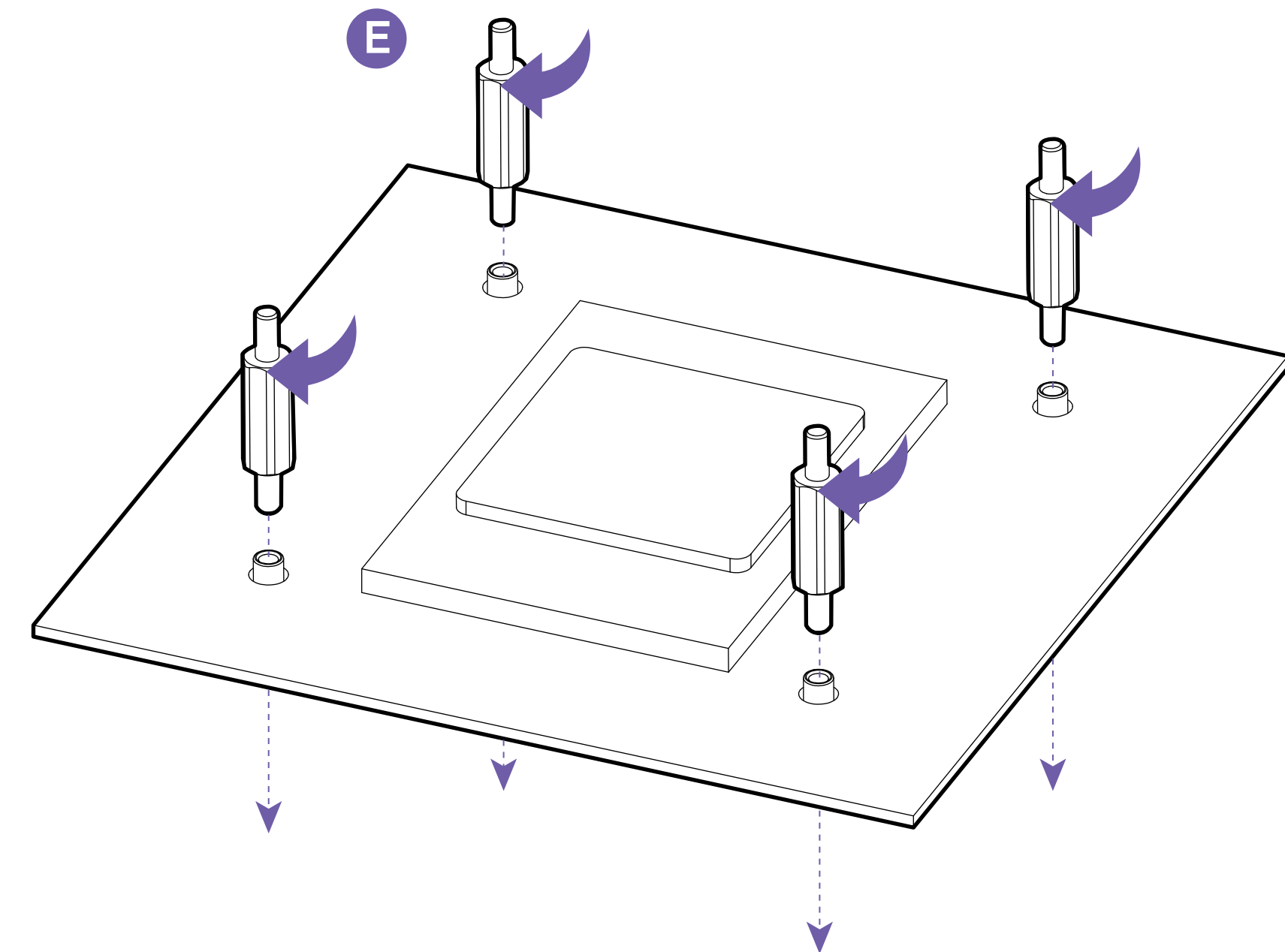
Installare la piastra posteriore Intel sulla parte posteriore della scheda madre, rispettando l'orientamento illustrato nella figura. Accertarsi che i cursori si adattino ai fori di montaggio e che la piastra posteriore del socket della CPU si adatti al preforo della piastra posteriore Intel.





### STEP 3 - INSTALLAZIONE DEI PERNI DI FISSAGGIO

Dalla parte anteriore della scheda madre, installare i quattro perni di fissaggio per il Socket 1200/115X/1366.



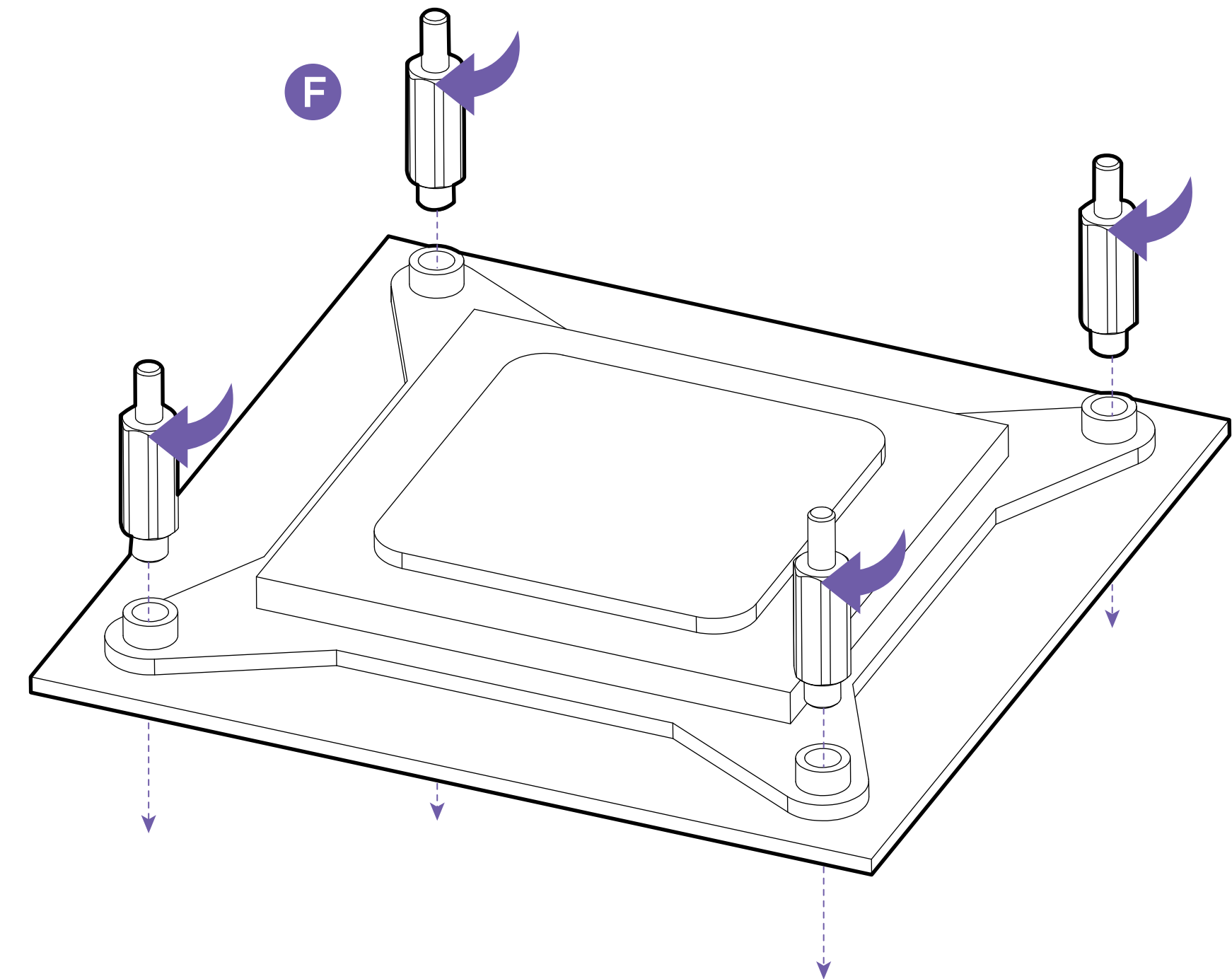
## 2.2 PREPARAZIONE - INTEL LGA 2011/2066

KRAKEN X RGB SERIES



### STEP 1 - PREPARAZIONE DELLA PIASTRA POSTERIORE

Dalla parte anteriore della scheda madre, installare i quattro perni di fissaggio per il Socket 2011/2066.



## 2.3 PREPARAZIONE - INTEL LGA AMD

KRAKEN X RGB SERIES

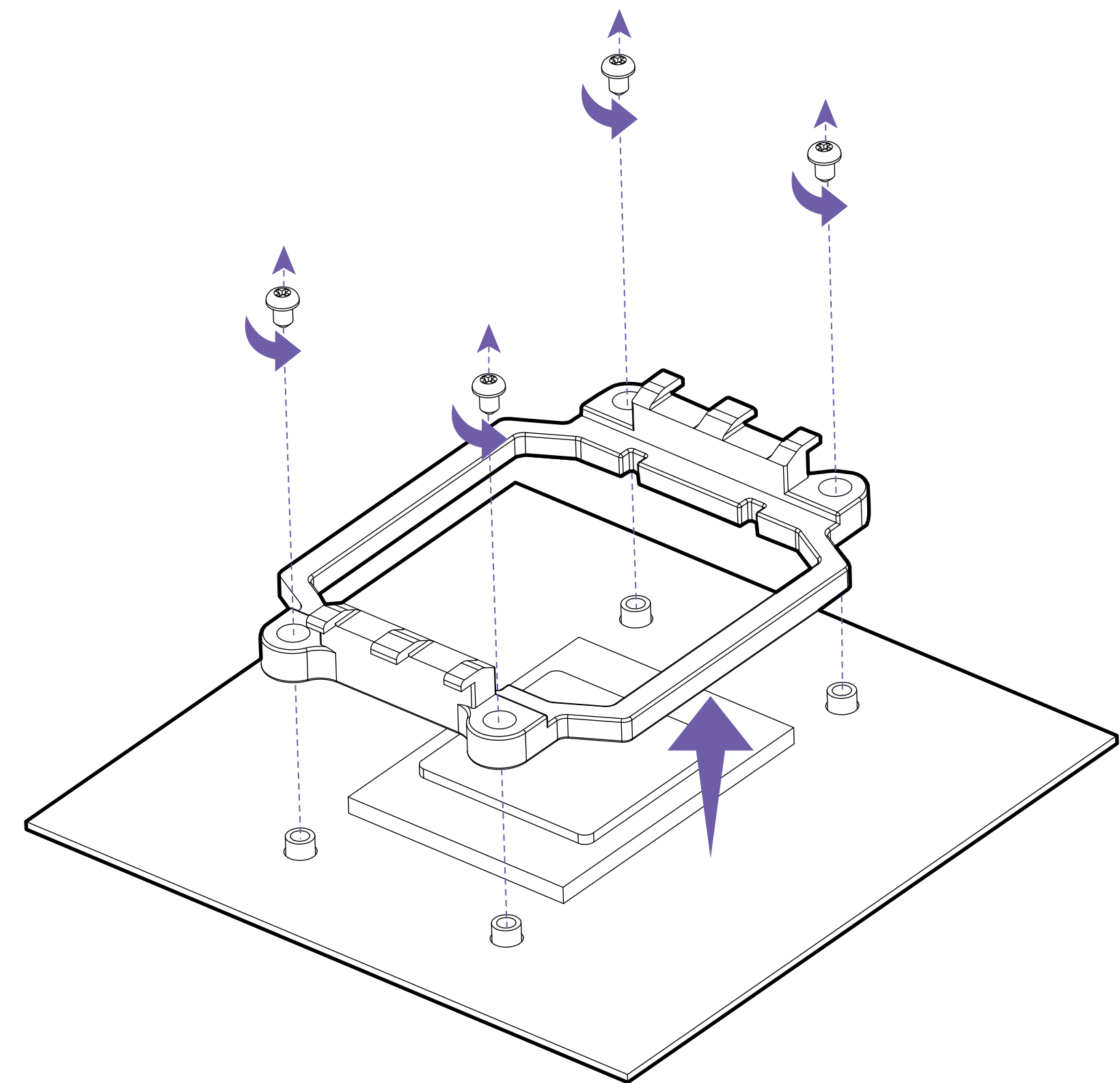


### STEP 1 - PREPARAZIONE DEL SUPPORTO DI FISSAGGIO

Rimuovere la staffa di installazione AMD e tenere la piastra originale sulla parte posteriore della scheda madre.



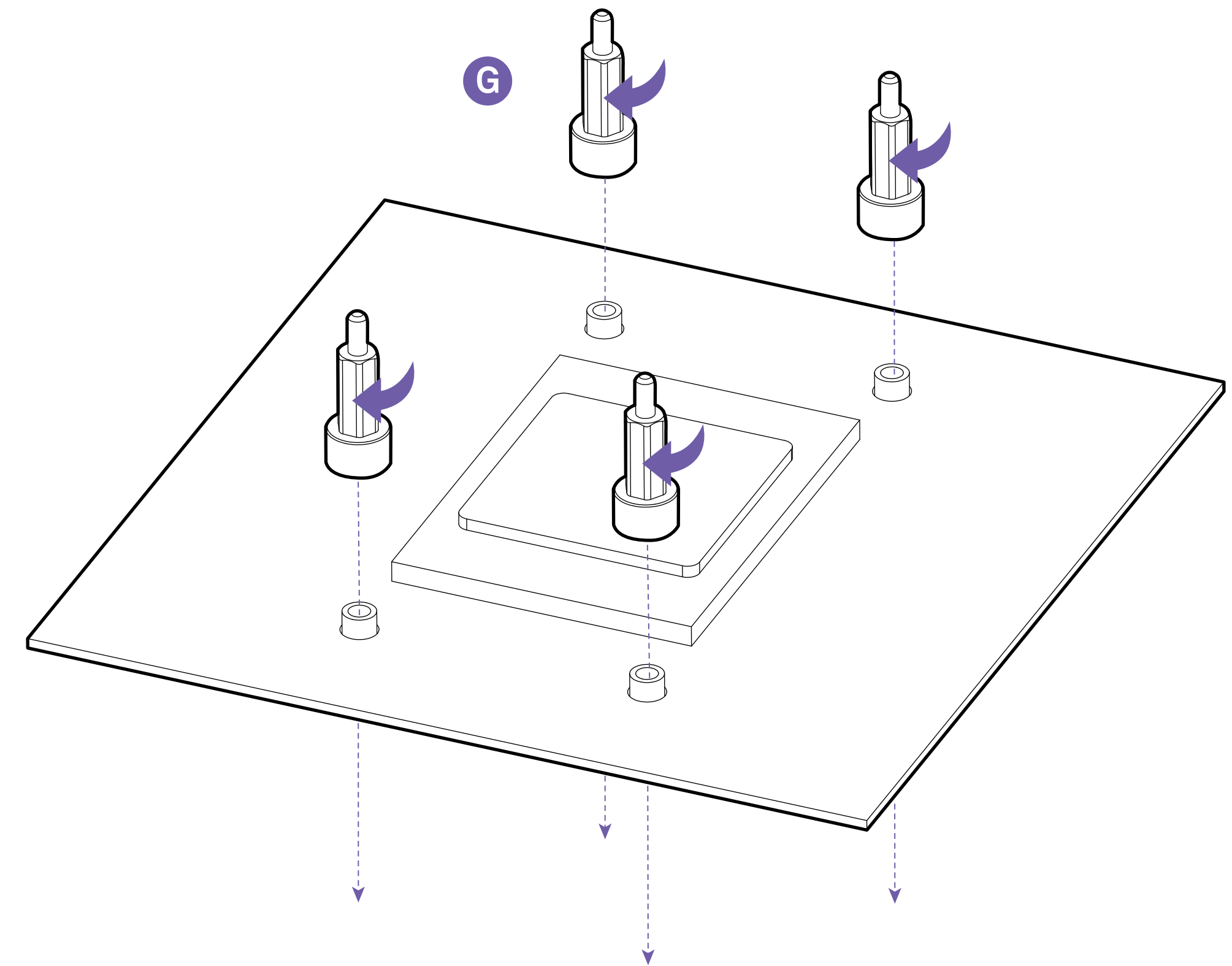
**PER SOCKETTR4, PASSARE DIRETTAMENTE AD AMD - PASSO 3**





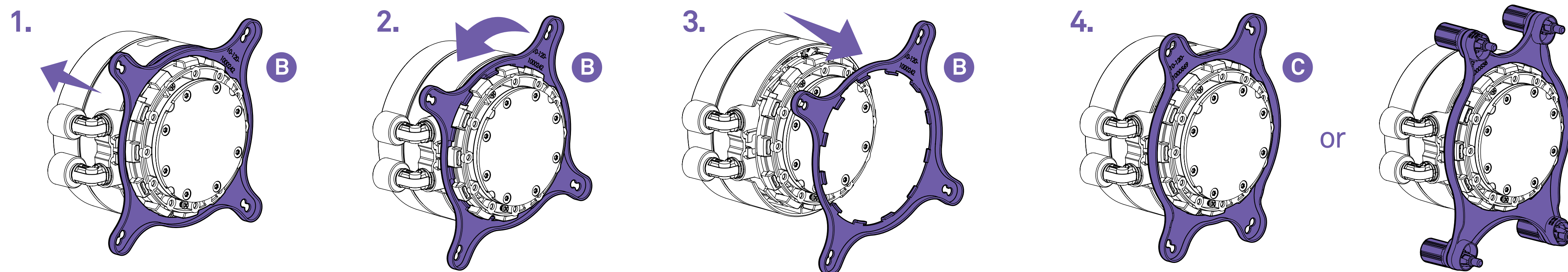
### STEP 2 - INSTALLAZIONE DEI PERNI DI FISSAGGIO

Dalla parte anteriore della scheda madre, installare i quattro distanziatori AMD.

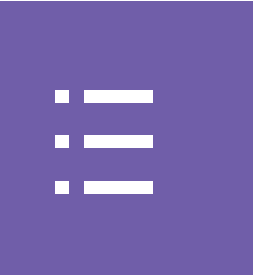




### STEP 3 - MODIFICA DEL SUPPORTO DI FISSAGGIO



1. Tenere premuto saldamente il supporto di fissaggio Intel verso la pompa.
2. Ruotare in senso antiorario il supporto di fissaggio Intel per sbloccarlo.
3. Estrarre il supporto di fissaggio Intel.
4. Seguire questa procedura in ordine inverso per installare il supporto di fissaggio AMD sulla pompa. Per il Socket TR4, installare il supporto di fissaggio del Socket AMD TR4 incluso all'interno del vano per la CPU Threadripper.



3.1    Installazione della pompa -  
Orientamento della pompa ..... 14

3.2    Installazione della pompa - Intel/AMD AM4 ..... 15

3.3    Installazione della pompa - AMD TR4..... 16

3.4    Montaggio del radiatore e delle ventole ..... 17

3.5    Alimentazione delle ventole ..... 20

3.6    Collegamento del tachimetro della pompa..... 21

3.7    Collegamento del cavo di alimentazione SATA... 22

3.8    Collegamento del cavo USB..... 23

3.9    Collegamento del LED RGB per  
il controllo dell'illuminazione ..... 24

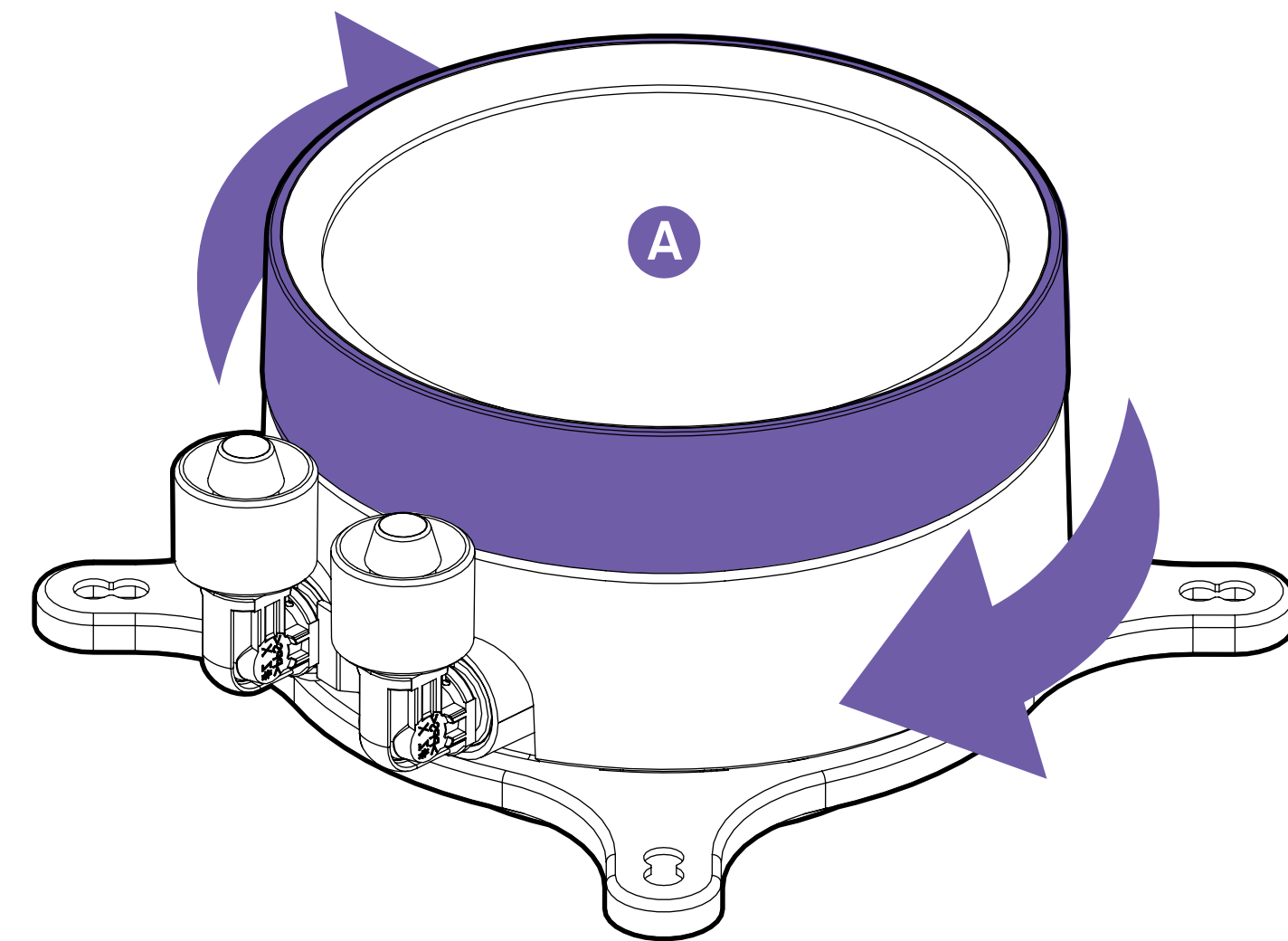
3.10    Collegamento delle ventole Aer RGB..... 25

## 3.1 INSTALLAZIONE DELLA POMPA - ORIENTAMENTO DELLA POMPA

KRAKEN X RGB SERIES

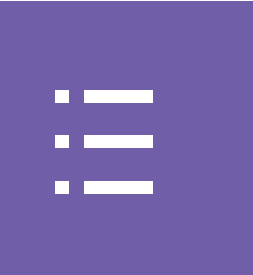


La parte superiore del coperchio della pompa può essere ruotato in 12 punti per l'orientamento del logo NZXT. A seconda della scheda madre, è possibile orientare il tubo della pompa a piacimento.

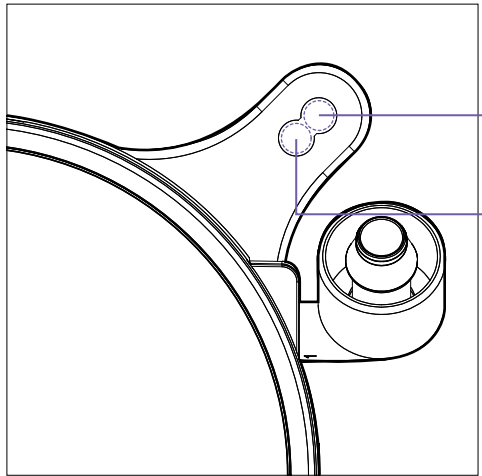
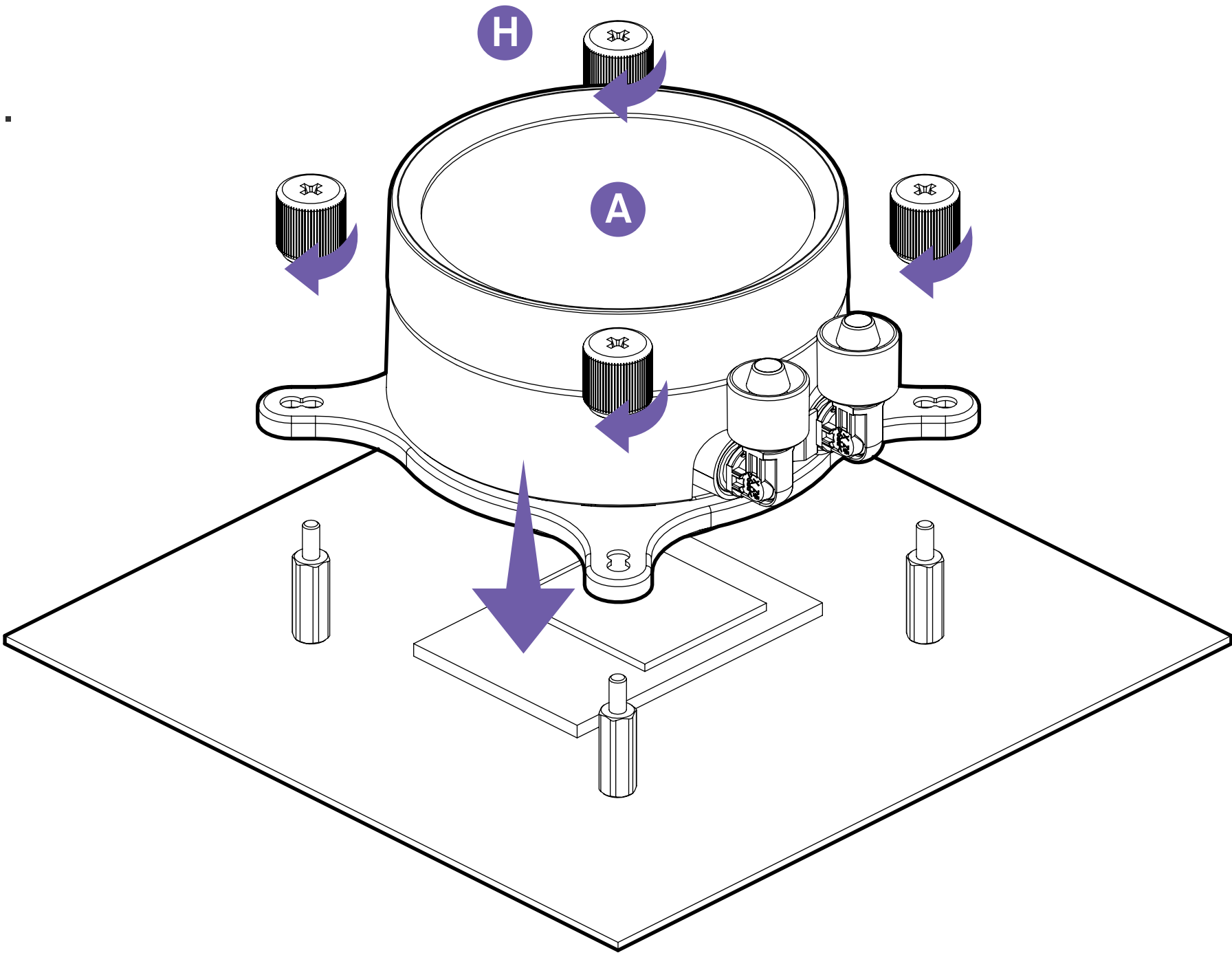


# 3.2 INSTALLAZIONE DELLA POMPA - INTEL/AMD AM4

KRAKEN X RGB SERIES



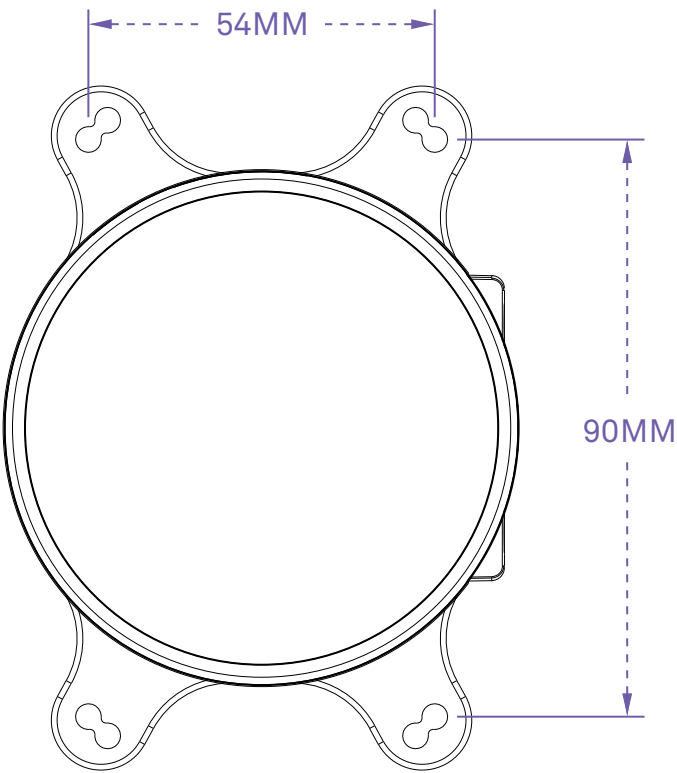
Collocare la pompa con il supporto di fissaggio sulla CPU. Accertarsi che i perni di fissaggio attraversino i fori sul supporto e applicare saldamente i dadi a testa zigrinata.



SOCKET  
1366 / 2011 / 2066

SOCKET 1200/ 115X

| AMD SOCKET  |     |
|-------------|-----|
| 90MM X 54MM | AM4 |

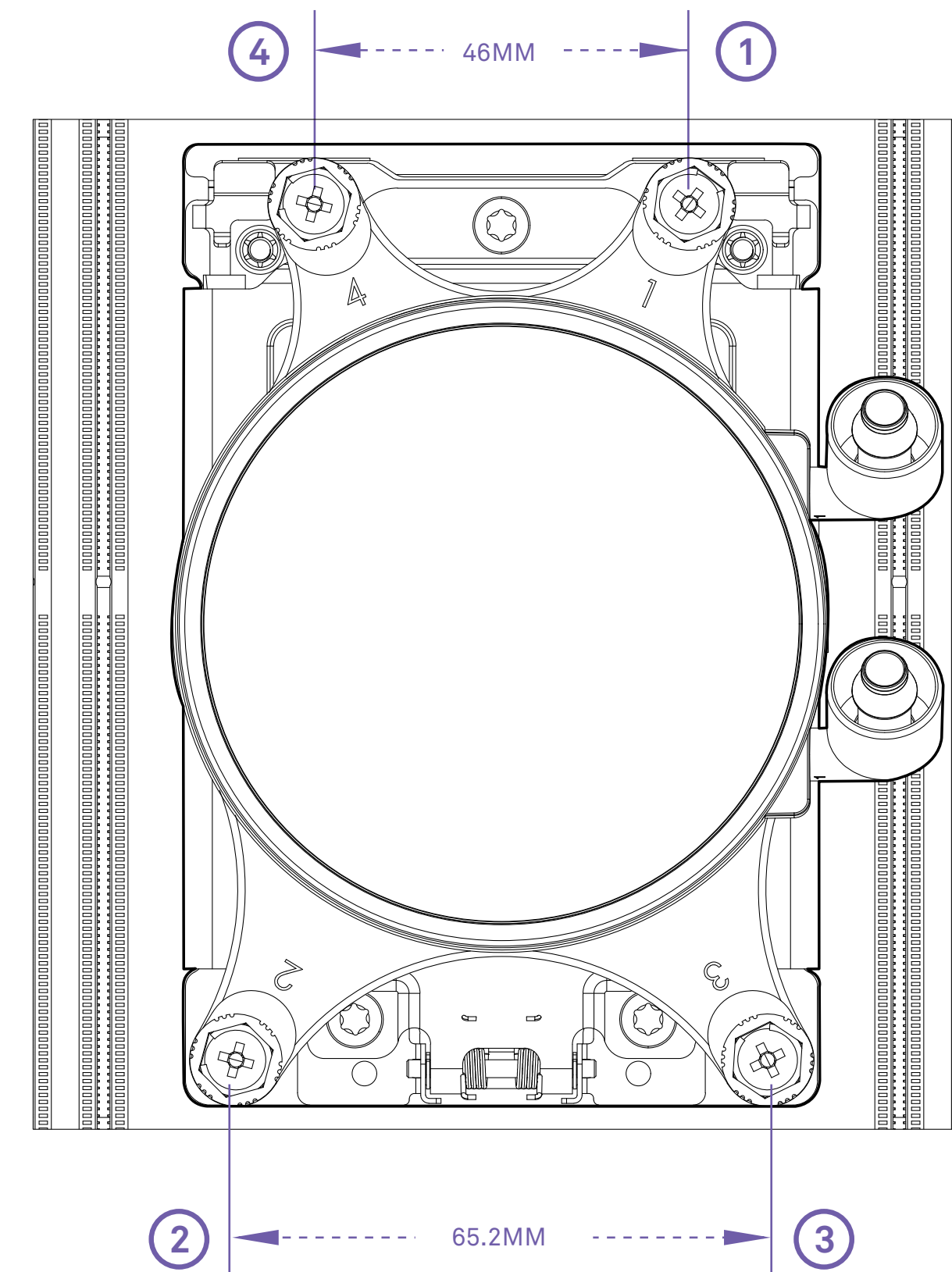


## 3.3 INSTALLAZIONE DELLA POMPA - AMD TR4

KRAKEN X RGB SERIES



Collocare la pompa con il supporto di fissaggio sulla CPU. I fori per le viti del Socket TR4 hanno un lato corto e un lato lungo. Accertarsi che le quattro viti siano allineate e stringerle in sequenza da 1 a 4.



## 3.4 MONTAGGIO DEL RADIATORE E DELLE VENTOLE

KRAKEN X RGB SERIES



IN BASE AL TIPO DI MONTAGGIO DEL RADIATORE,  
UTILIZZARE LE VITI APPROPRIATE PER MONTARLO.

- MONTAGGIO DIRETTO
- MONTAGGIO INDIRETTO



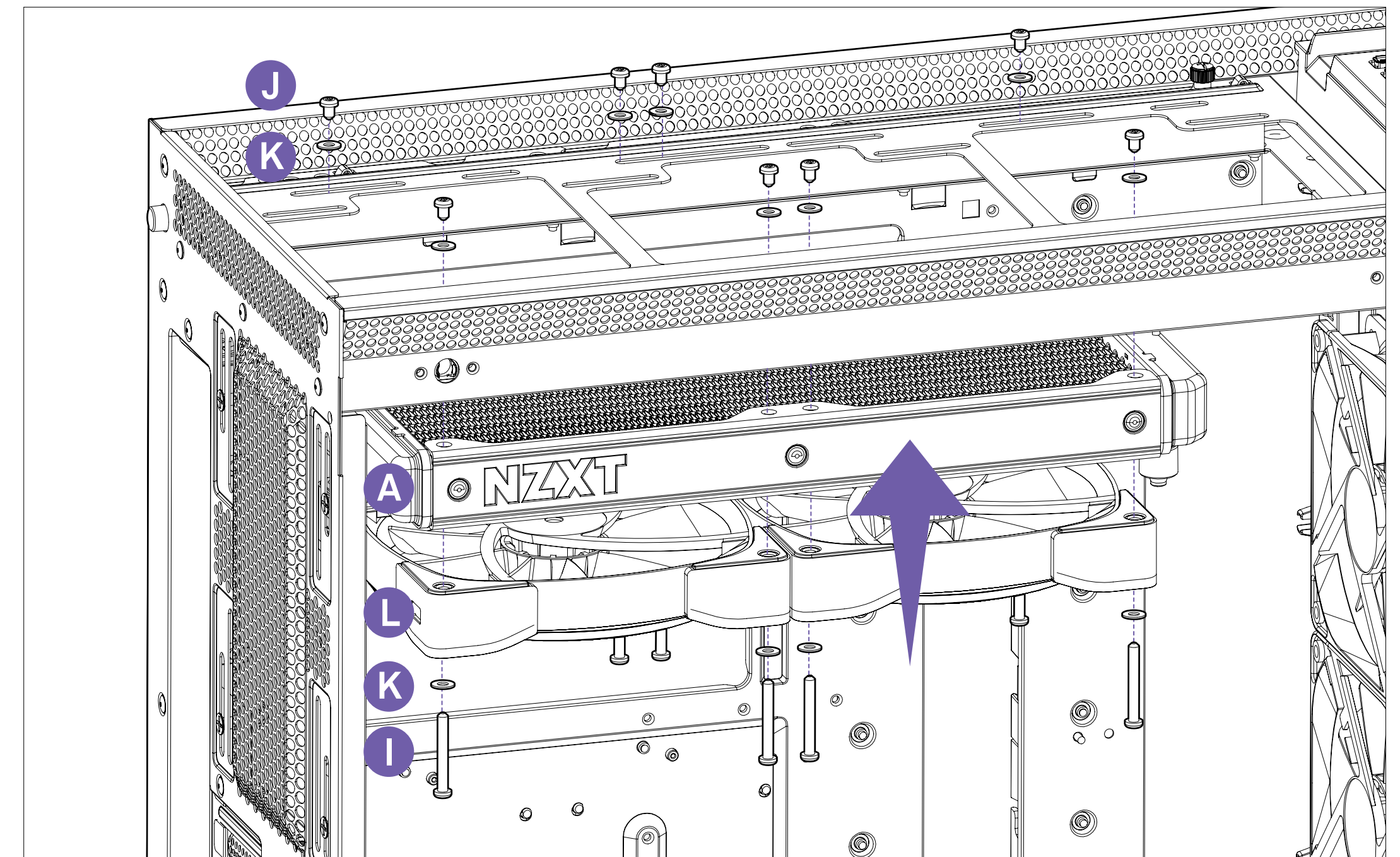
### NOTA

- per evitare danni, utilizzare sempre le rondelle.



### MONTAGGIO DIRETTO

Per il montaggio con il radiatore fissato direttamente all'involucro, installare prima le ventole con le apposite viti da 30 mm e rondelle. Per montare il radiatore, utilizzare le viti da 5 mm e le rondelle per l'involucro.



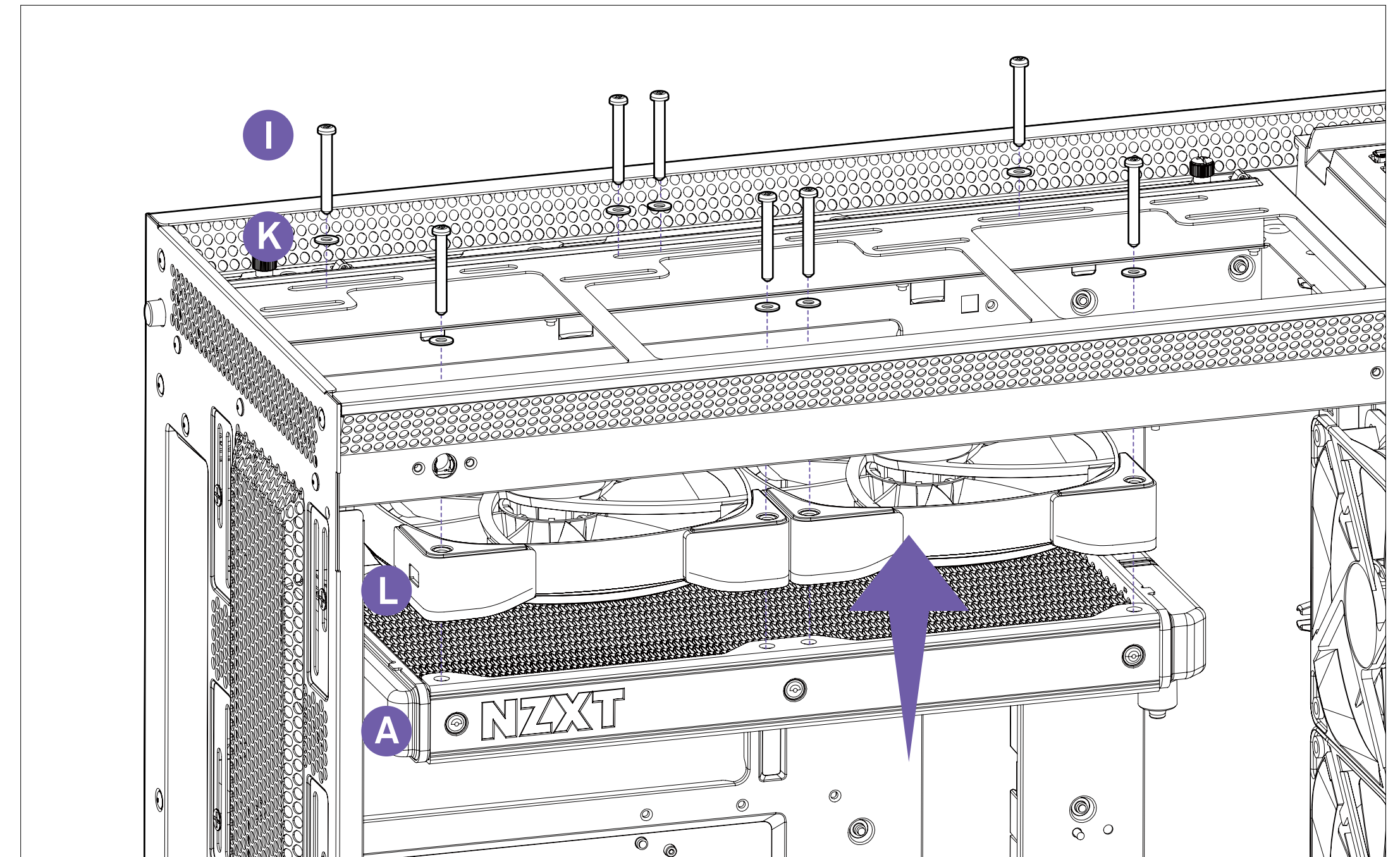
## 3.4 MONTAGGIO DEL RADIATORE E DELLE VENTOLE

KRAKEN X RGB SERIES



### MONTAGGIO INDIRETTO

Per il montaggio con le ventole fissate tra il radiatore e il telaio, utilizzare le apposite viti da 30 mm e rondelle.

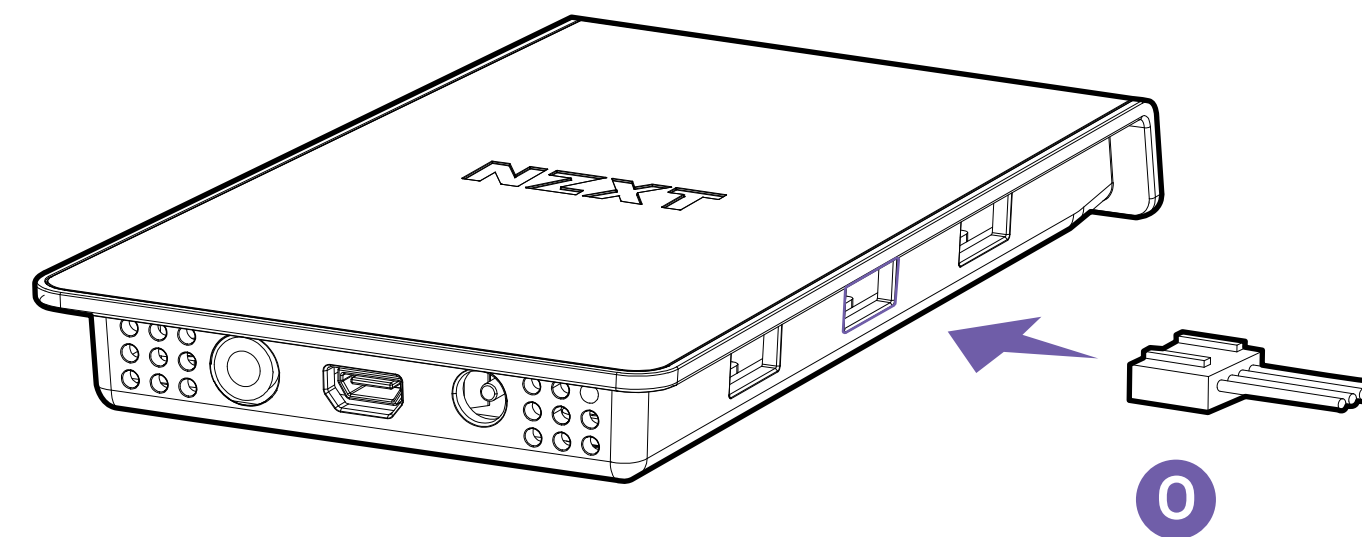


## 3.5 ALIMENTAZIONE DELLE VENTOLE

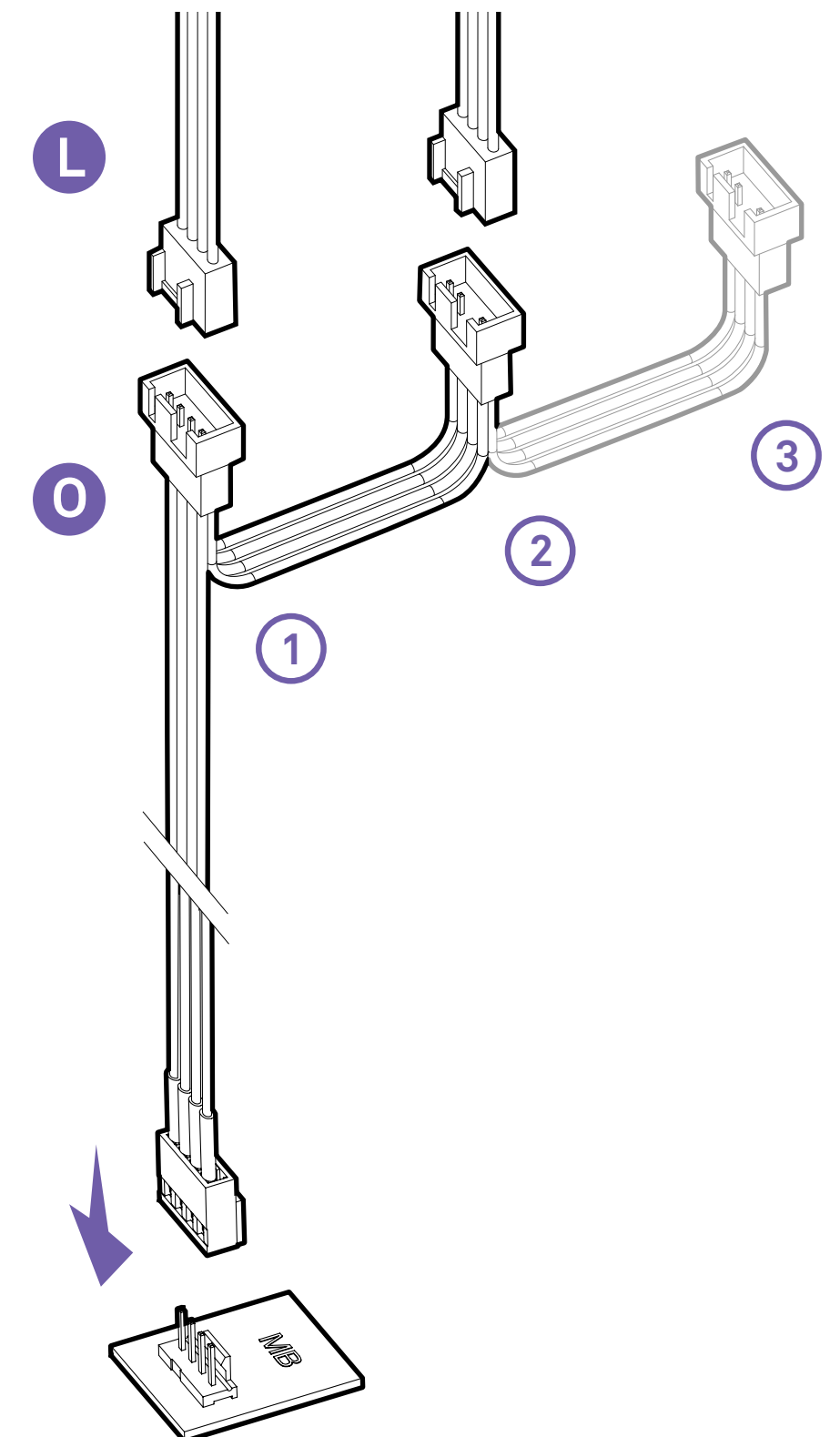
KRAKEN X RGB SERIES



Puoi usare lo splitter fornito come accessorio per collegare le ventole alla tua Mainboard oppure ad un Fan Controller (Non incluso). Fai riferimento alla documentazione del produttore per quanto riguarda l'alimentazione delle ventole.



or



## 3.6 COLLEGAMENTO DEL TACHIMETRO DELLA POMPA

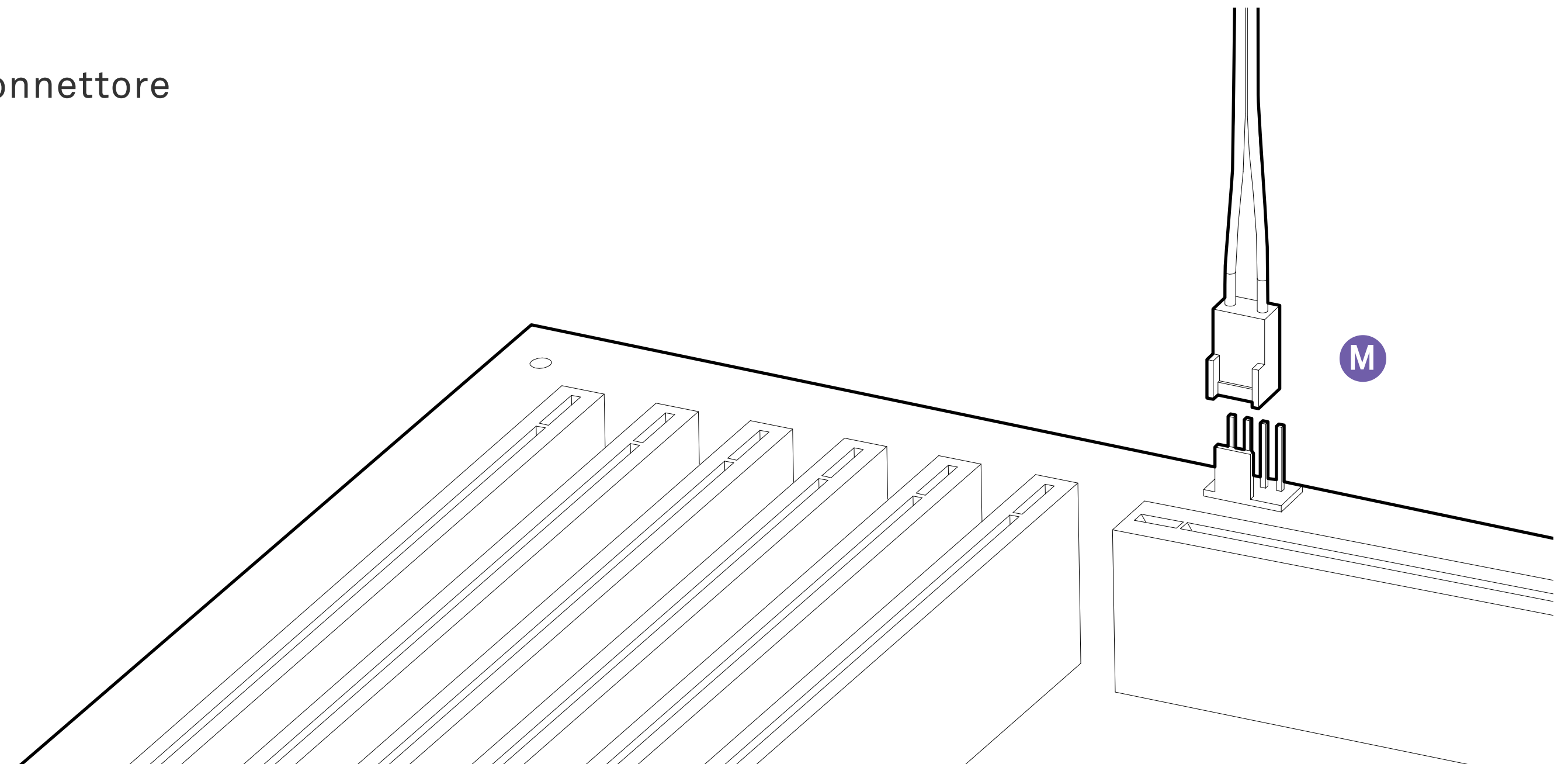
KRAKEN X RGB SERIES



Collegare il connettore a 3 piedini sul set cavi breakout al connettore CPU\_FAN o AIO\_PUMP a 4 piedini sulla scheda madre.

### NOTA

- se CPU\_FAN è inutilizzato, potrebbe essere necessario disabilitare l'avviso di guasto della ventola nel BIOS della scheda madre.

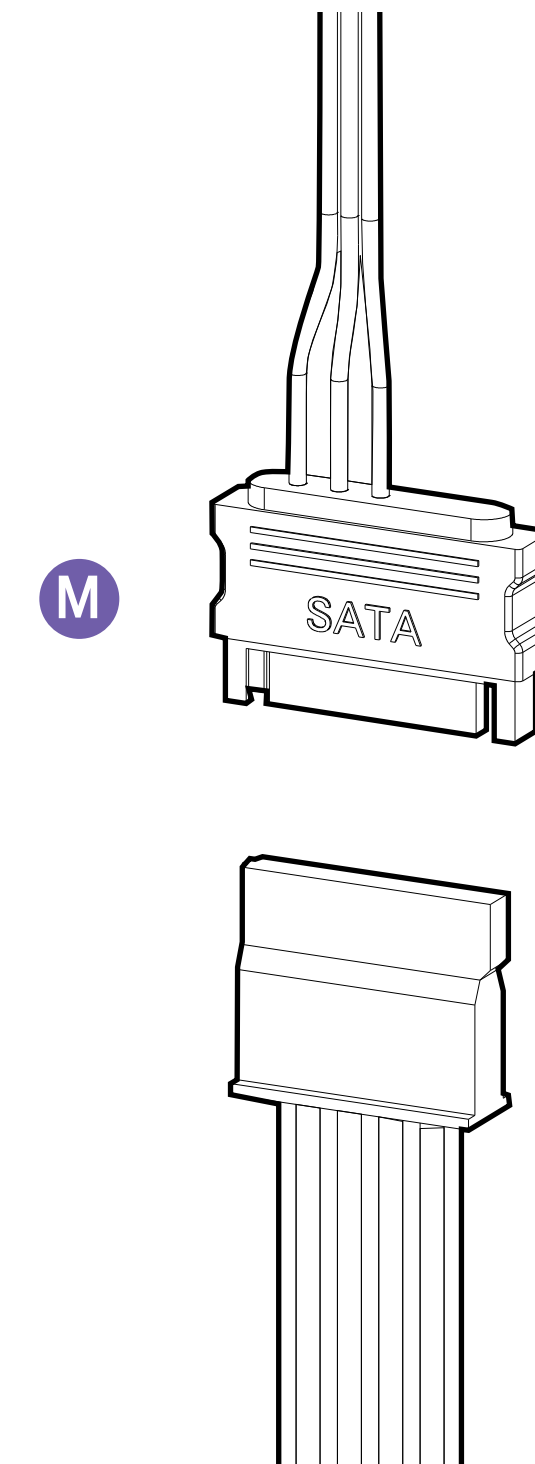


## 3.7 COLLEGAMENTO DEL CAVO DI ALIMENTAZIONE SATA

KRAKEN X RGB SERIES



Collegare il cavo di alimentazione SATA sul set cavi di alimentazione al cavo di alimentazione SATA dell'alimentatore.

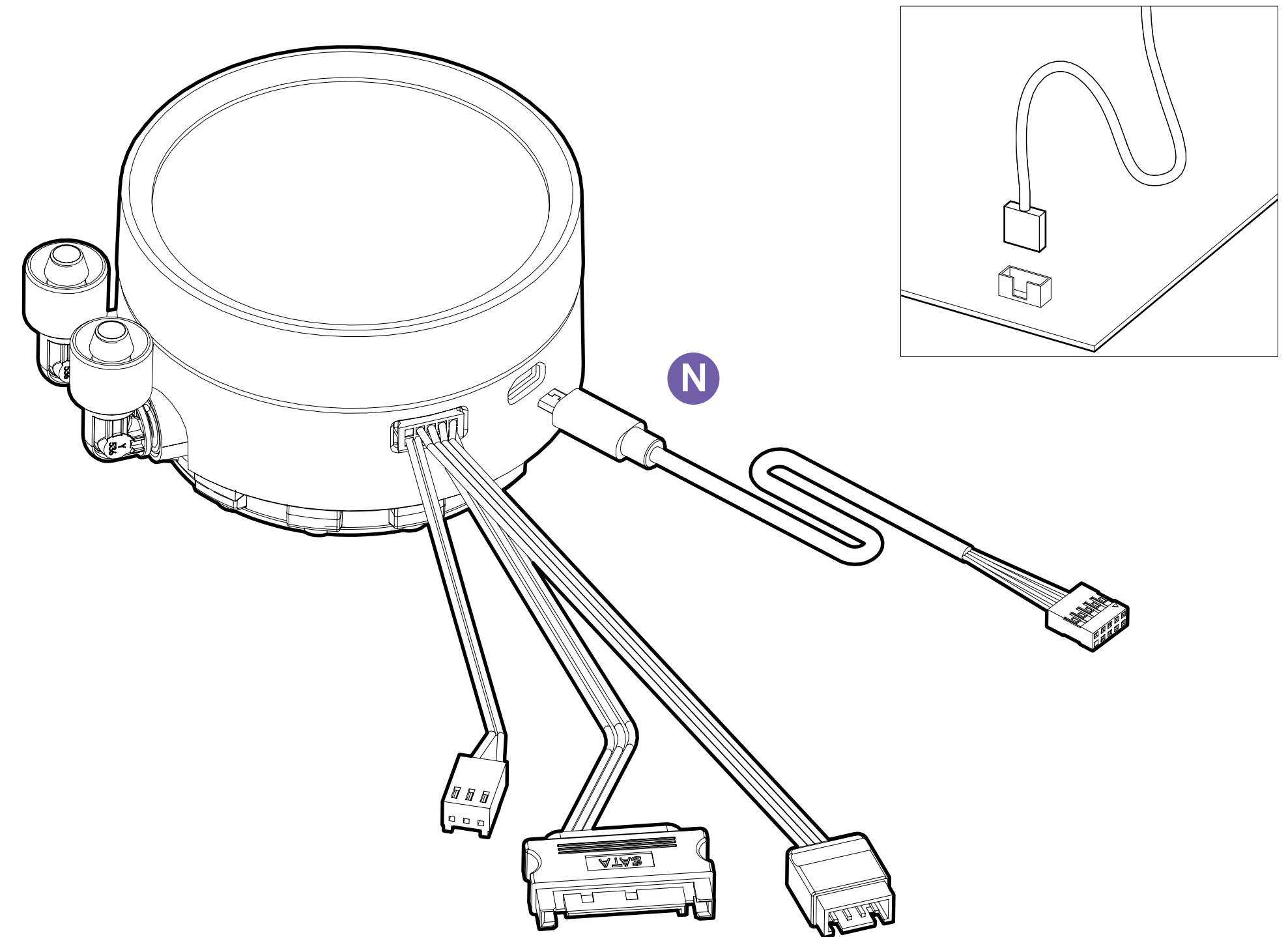


## 3.8 COLLEGAMENTO DEL CAVO USB

KRAKEN X RGB SERIES



Collegare il cavo Mini-USB della pompa a un connettore USB 2.0 interno disponibile sulla scheda madre.

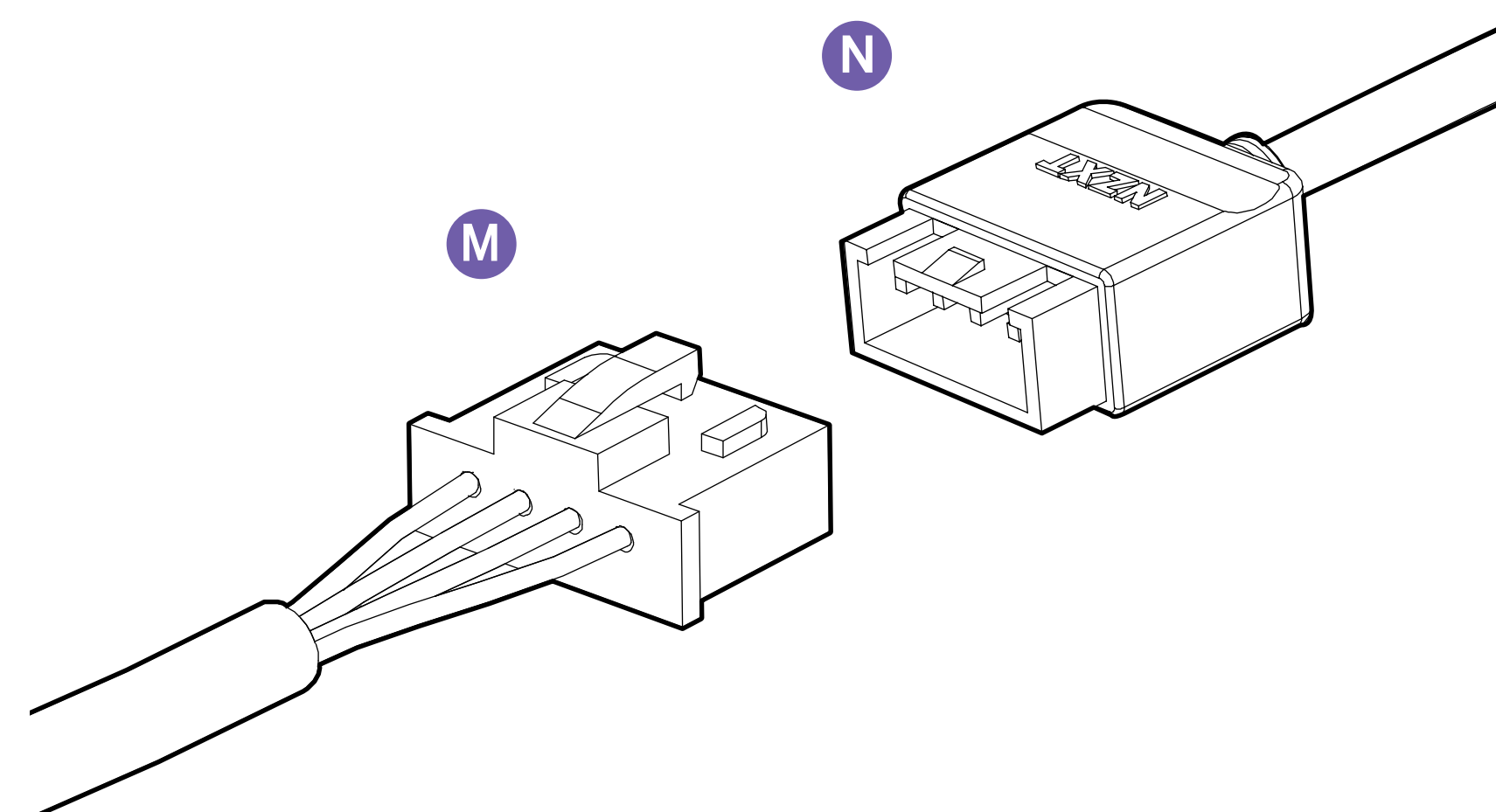


## 3.9 COLLEGAMENTO DEL LED RGB PER IL CONTROLLO DELL'ILLUMINAZIONE

KRAKEN X RGB SERIES



Controllare l'orientamento e collegare il cavo di collegamento della ventola al connettore LED RGB sul cavo breakout.

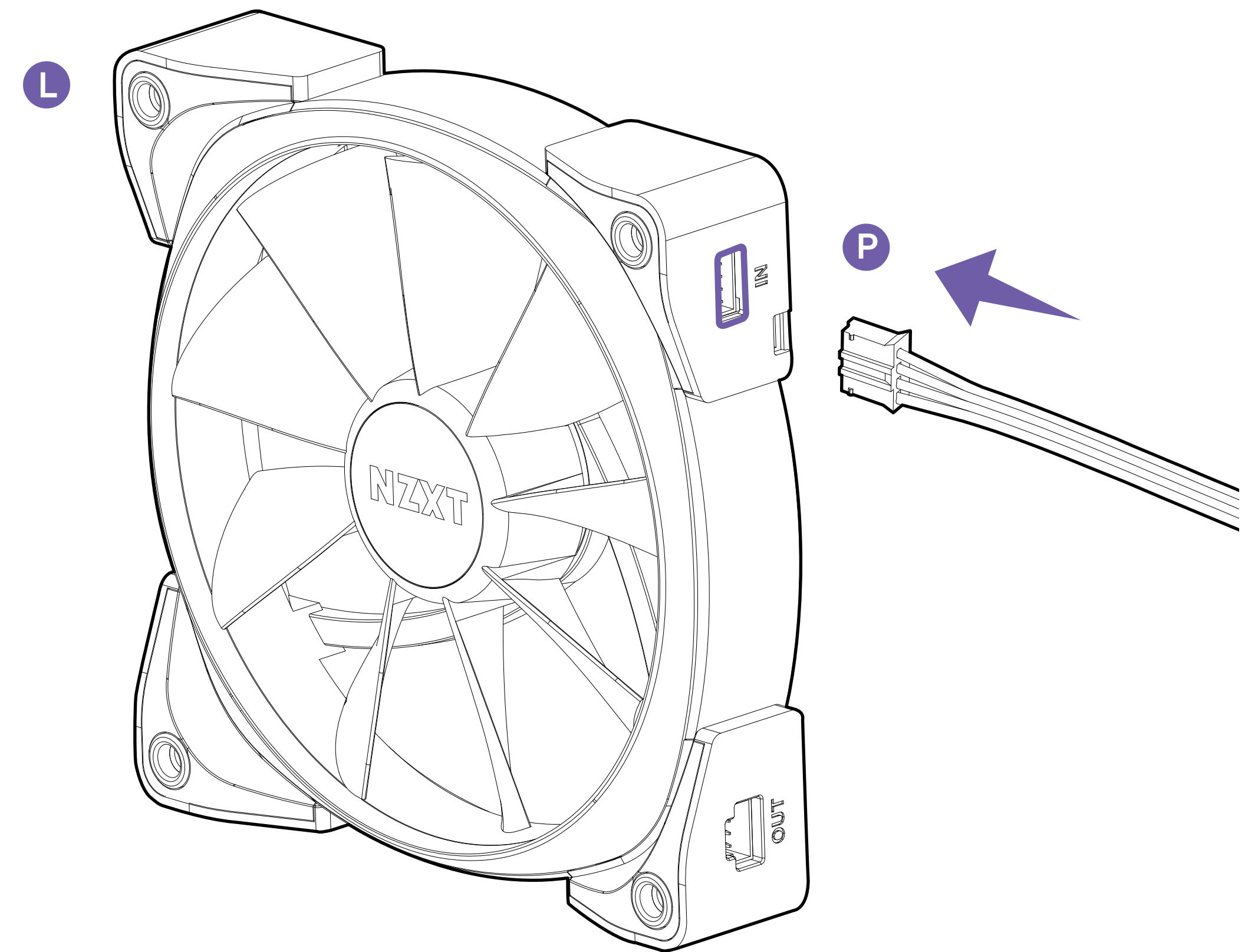


## 3.10 COLLEGAMENTO DELLE VENTOLE AER RGB

KRAKEN X RGB SERIES

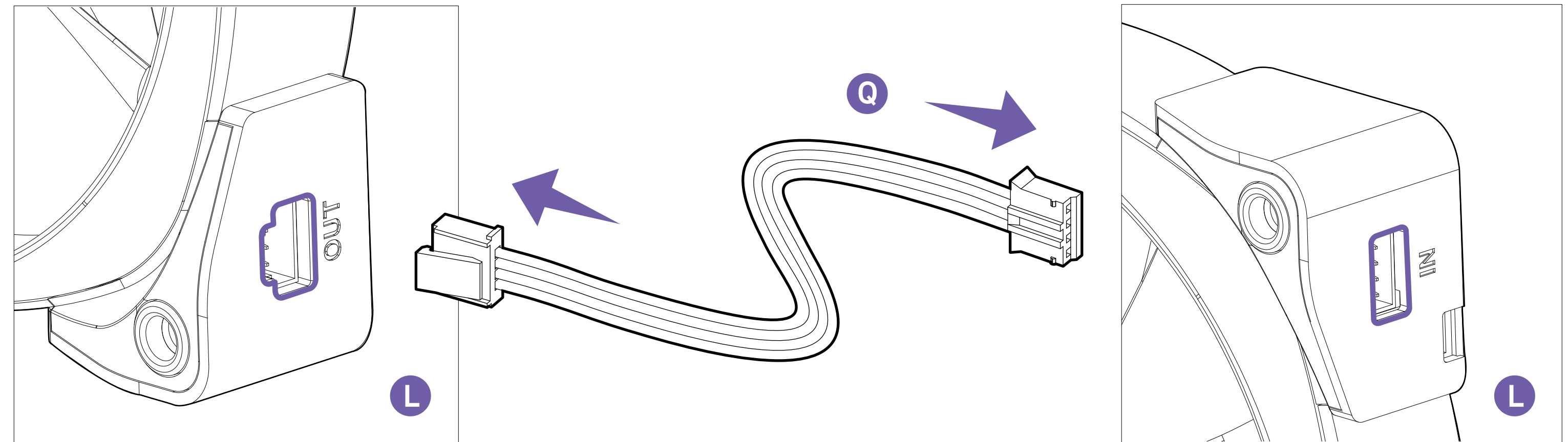


Collegare il cavo di collegamento della ventola ad Aer RGB 2.





Per aggiungere un'altra ventola, collegare il cavo ventola-ventola di 10 cm tra la porta di uscita della prima ventola e la porta in ingresso della ventola successiva.



## 4. DOWNLOAD DI NZXT CAM

KRAKEN X RGB SERIES



# NZXT CAM

Download and install NZXT CAM from [nzxt.com/camapp](https://nzxt.com/camapp).

Descargue e instale NZXT CAM en [nzxt.com/camapp](https://nzxt.com/camapp).

Téléchargez et installez NZXT CAM depuis [nzxt.com/camapp](https://nzxt.com/camapp).

laden Sie NZXT CAM von [nzxt.com/camapp](https://nzxt.com/camapp) herunter und installieren Sie die Software.

Scaricare e installare NZXT CAM da [nzxt.com/camapp](https://nzxt.com/camapp).

Baixe e instale o NZXT CAM de [nzxt.com/camapp](https://nzxt.com/camapp).

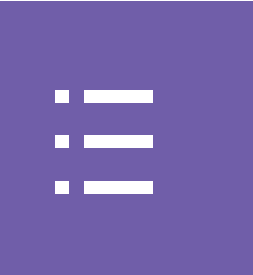
загрузите и установите приложение NZXT CAM со страницы [nzxt.com/camapp](https://nzxt.com/camapp).

[nzxt.com/camapp](https://nzxt.com/camapp) 에서 NZXT CAM을 다운로드하여 설치하십시오.

NZXT CAMは [nzxt.com/camapp](https://nzxt.com/camapp) からダウンロード・インストール可能です。

请从：[nzxt.com/camapp](https://nzxt.com/camapp) 下载并安装 NZXT CAM 软件。

請從 [nzxt.com/camapp](https://nzxt.com/camapp) 下載並安裝 NZXT CAM。



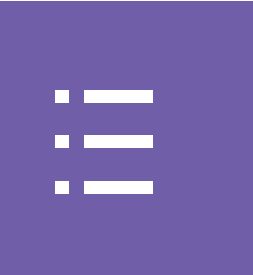
5.1 NZXT Global Warranty Policy.....A-2

5.2 Support and Service .....A-8

5.3 Regulatory Notices.....A-11

5.4 限用物质及元素列表/限用物質及元素清單.....A-12

# 5.1 NZXT GLOBAL WARRANTY POLICY



This NZXT Global Warranty Policy governs the sale of products by NZXT to you.

## I. WARRANTY LENGTH

Any replacement product will be covered under warranty for the remainder of the warranty period or thirty days, whichever is longer. Proof of purchase is required for warranty service.

## II. WHO IS PROTECTED

The Warranty covers only NZXT products purchased by the original consumer.

| NEW NZXT PRODUCT                            | WARRANTY LENGTH FOR PARTS                                              |
|---------------------------------------------|------------------------------------------------------------------------|
| Computer Cases                              | 2 Years                                                                |
| Temperature Meters                          | 2 Years                                                                |
| Fans                                        | 2 Years                                                                |
| Lighting                                    | 2 Years                                                                |
| Accessories                                 | 2 Years                                                                |
| Kraken M Coolers                            | 3 Years                                                                |
| Headset/Headphone                           | 2 Years                                                                |
| Headset/Headphone Storage                   | 2 Years                                                                |
| Mixer                                       | 2 Years                                                                |
| Motherboards                                | 3 Years                                                                |
| Power Supply                                | 10 Years                                                               |
| Kraken X/X RGB/Z Coolers                    | 6 Years                                                                |
| Mini ITX Case with PSU, AIO, and Riser Card | 3-year warranty on case, riser card, and AIO. 10-year warranty on PSU. |
| REFURBISHED NZXT PRODUCT                    | WARRANTY LENGTH FOR PARTS                                              |
| All NZXT Certified Refurbished Products     | 1 Years                                                                |



### III. WHAT IS AND IS NOT COVERED

Please note that our warranty is not an unconditional guarantee. If the product, in NZXT's reasonable opinion, malfunctions within the warranty period, NZXT will provide you at its sole discretion with a repaired or replacement product, either new or refurbished, with a similar function that is equal or greater in value depending on supply.

Our warranty does not cover the following:

- any product or serial number/warranty sticker modification applied without permission from NZXT;
- any damage that is not a manufacturing defect;
- damage, deterioration or malfunction resulting from: accident, abuse, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification or failure to follow instructions included with the product;
- improper installation, unauthorized alterations or modifications, or repair or attempted repair by anyone not authorized by NZXT;
- shipping or transport damage (claims must be made with the carrier);
- normal wear and tear.

NZXT does not warrant that this product will meet your requirements. It is your responsibility to determine the suitability of this product for your purpose. For NZXT Store orders, we cover two way return shipping for all exchanges and returns. For all other authorized dealers, NZXT Support does not cover return shipping and only covers one way shipping from NZXT back to the end user for exchanges. Two way expedited shipping is provided for all PSUs covered under the Less Than Three program, indiscriminate of purchase location, provided the location is an approved NZXT reseller.

### IV. EXCLUSION OF DAMAGES (DISCLAIMER)

NZXT's sole obligation and liability under this warranty is limited to the repair or replacement of a defective product with either a new or refurbished product with a similar function that is equal or greater in value at our option. NZXT shall not, in any event, be liable for any incidental or consequential damage, including but not limited to damages resulting from interruption of service and loss of data, business, or for liability in tort relating to this product or resulting from its use or possession.



### V. LIMITATIONS OF IMPLIED WARRANTIES

Here are no other warranties, expressed or implied, including but not limited to those of merchantability or fitness for a particular purpose. The duration of implied warranties is limited to the warranty length specified in Paragraph I.

### VI. TO OBTAIN TECHNICAL SUPPORT

If you have already referenced your product owner's manual and still need help, you may contact us by phone at +1 (800) 228-9395, by email at [service@nzxt.com](mailto:service@nzxt.com), or visit the NZXT Support site at [nzxt.com/customer-support](https://nzxt.com/customer-support).

### VII. HOW TO OBTAIN A WARRANTY SERVICE FROM NZXT

To receive a warranty service for your product when purchased directly from NZXT, you must submit a request via the NZXT Support site outlining the problem. If a technician deems the product defective or requiring testing, you will be required to provide a copy of your proof of purchase, which will enable you to submit a Return Merchandise Authorization "RMA" request.

Once approved, you'll receive an RMA number, upon which you will be asked to ship the defective item back to NZXT with the RMA number clearly marked or labelled on the package. NZXT recommends that appropriate measures are taken to safeguard the product from damage during shipping.



### VIII. APPLICABLE LAW AND ADDITIONAL LEGAL RIGHTS FOR CONSUMERS

This warranty gives you specific legal rights. These conditions are governed and construed in accordance with the laws of California (with exception of its conflict of law provisions), and the application of the United Nations Convention of Contracts for the International Sale of Goods is expressly excluded. The non-exclusive jurisdiction of the courts of California is agreed, which means that you may bring a claim to enforce your consumer protection rights in connection with this Global Warranty in the country which you have your habitual residence where you may have additional rights. These rights may vary.

For original consumers who are covered by consumer protection laws or regulations in their country, state, or province of purchase or, if different, their country, state, or province of residence, the benefits conferred by this warranty are in addition to all rights and remedies conveyed by such consumer protection laws and regulations. To the extent that liability under such consumer laws can be limited, NZXT's liability is limited, and its sole option, to repair or replacement, either new or refurbished, with a similar function that is equal or greater in value depending on supply.

#### In the United Kingdom:

- For NZXT products sold to customers in the UK, during the expected lifespan of your product your legal rights entitle you to the following:
  - › Up to 30 days: if your goods are faulty, then you can get an immediate refund.
  - › Up to six months: if your goods can't be repaired or replaced, then you're entitled to a full refund, in most cases.
  - › Up to six years: if your goods do not last a reasonable length of time you may be entitled to some money back.
- If the person seeking to rely on the guarantee is not the original consumer, the NZXT Warranty will cover the product in relation to that person provided that they are able to provide proof of the transfer of the benefit of the guarantee from the original consumer.
- The implied warranties under the Consumer Rights Act 2015 says that your goods must be as described, fit for all purposes for which such goods are usually supplied, and of satisfactory quality.

#### In the EU:

- If you are a consumer and have your habitual residence in the EU, you additionally enjoy the protection afforded to you by provisions that cannot be derogated from by agreement by virtue of the law where you have your habitual residence.



### IX. WARRANTY SERVICE FROM RESELLERS

In the event that a warranty service is sought, you must provide proof of purchase (store receipt or invoice) in order to receive the service and if deemed necessary, repair or replacement product.

#### In North America:

Within the first 60 days after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval and an RMA number.

#### In Europe:

Within the first year after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval.

#### In Australasia:

Within the first two years after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval.

The cost of shipping will be borne at the first instance by you; however, if the purchased item is defective, NZXT will reimburse reasonable postage or transportation of costs.

#### Outside North America, Europe, and Australasia:

If your product needs to be returned within the warranty period, please contact the retailer or distributor from whom you purchased the product.



### X. NZXT.COM STORE RETURNS/EXCHANGE POLICY

Eligible products under this NZXT Warranty qualify for a full refund or exchange only with an authorized RMA number and if the item is returned to the NZXT.com store inventory within 30 days of purchase. Returns are not allowed beyond 30 days of the purchase date. The NZXT.com Store reserves the right to deny any return or exchange. Refunds will be credited to the original method of payment. To initiate a return, simply submit a request via NZXT support site.

**NZXT, Inc./** 15736 E Valley Blvd, City of Industry, CA 91744, USA  
**NZXT Europe GmbH/** Industriering Ost 66 | 47906 Kempen | Germany  
+1 (800) 228-9395 / [service@nzxt.com](mailto:service@nzxt.com) / [NZXT.com](https://nzxt.com)

- › Visit [nzxt.com/warranty](https://nzxt.com/warranty) and [support.nzxt.com](https://support.nzxt.com) for information on warranty coverage and service.
- › Visite el sitio Web [nzxt.com/warranty](https://nzxt.com/warranty) y [support.nzxt.com](https://support.nzxt.com) para obtener información sobre la cobertura y el servicio de la garantía.
- › Visitez [nzxt.com/warranty](https://nzxt.com/warranty) et [support.nzxt.com](https://support.nzxt.com) pour les informations de la couverture de la garantie et du service.
- › Informationen zu Geltungsbereich und Service der Garantie finden Sie unter [support.nzxt.com](https://support.nzxt.com) und [nzxt.com/warranty](https://nzxt.com/warranty).
- › Visitare il sito [nzxt.com/warranty](https://nzxt.com/warranty) e [support.nzxt.com](https://support.nzxt.com) per informazioni sulla copertura e sul servizio della garanzia.
- › Visite [nzxt.com/warranty](https://nzxt.com/warranty) e [support.nzxt.com](https://support.nzxt.com) para obter informações sobre a cobertura da garantia e assistência.
- › Подробную информацию об условиях гарантийного обслуживания см. на веб-сайте [nzxt.com/warranty](https://nzxt.com/warranty) и [support.nzxt.com](https://support.nzxt.com).
- › 제품 보증 범위와 서비스 정보를 확인하시려면 [nzxt.com/warranty](https://nzxt.com/warranty) 또는 [support.nzxt.com](https://support.nzxt.com) 을 방문해 주시기 바랍니다.
- › 保証範囲およびサービスに関する情報については、[support.nzxt.com](https://support.nzxt.com) と [nzxt.com/warranty](https://nzxt.com/warranty) にアクセスしてください。
- › 请造访 [nzxt.com/warranty](https://nzxt.com/warranty) 和 [support.nzxt.com](https://support.nzxt.com) 了解保修范围和服务的信息。
- › 請訪問 [nzxt.com/warranty](https://nzxt.com/warranty) 和 [support.nzxt.com](https://support.nzxt.com) 了解產品保固範圍和更多服務訊息。



### SUPPORT AND SERVICE

If you have any questions or problems with the NZXT product you purchased, please don't hesitate to contact us using our support system. [support.nzxt.com](https://support.nzxt.com)

Please include a detailed explanation of your problem and your proof of purchase. For comments and suggestions, you can e-mail our design team, [designer@nzxt.com](mailto:designer@nzxt.com). Lastly we would like to thank you for your support by purchasing this product.

For more information about NZXT, please visit us online. NZXT Website: [NZXT.com](https://nzxt.com)

### SOPORTE Y SERVICIO

Si tiene preguntas o problemas con el producto NZXT que usted compró, no dude en ponerse en contacto con [service@nzxt.com](mailto:service@nzxt.com) y suministrar una explicación detallada de su problema así como su prueba de compra.

Puede hacer consultas sobre piezas de repuesto en [support.nzxt.com](https://support.nzxt.com).

Para comentarios y sugerencias, escriba un mensaje de correo electrónico a nuestro equipo de diseño: [designer@nzxt.com](mailto:designer@nzxt.com). Gracias por comprar un producto NZXT. Para más información acerca de NZXT, visítenos en línea. Página web de NZXT: [NZXT.com](https://nzxt.com)

### SUPPORT ET SERVICE

Si vous avez des questions ou des problèmes avec le produit NZXT que vous avez acheté, n'hésitez pas à contacter [service@nzxt.com](mailto:service@nzxt.com) avec une description détaillée de votre problème et votre preuve d'achat. Vous pouvez aussi commander des pièces de remplacement auprès [support.nzxt.com](https://support.nzxt.com). Pour les commentaires et les suggestions, envoyez un email à notre équipe de design, [designer@nzxt.com](mailto:designer@nzxt.com).

Merci d'avoir acheté ce produit de NZXT. Pour plus d'informations sur NZXT, visitez notre site Web. Site Web de NZXT : [NZXT.com](https://nzxt.com)

### KUNDENDIENST UND SERVICE

Falls Fragen oder Probleme bezüglich Ihres NZXT-Produktes auftreten, wenden Sie sich bitte mit einer detaillierten Problembeschreibung und Ihrem Kaufbeleg an [service@nzxt.com](mailto:service@nzxt.com). Ersatzteile können Sie unter [support.nzxt.com](https://support.nzxt.com) anfragen.

Kommentare und Anregungen senden Sie bitte per [designer@nzxt.com](mailto:designer@nzxt.com) an unser Designteam. Vielen Dank, dass Sie ein NZXT-Produkt erworben haben. Weitere Informationen über NZXT erhalten Sie im Internet. NZXT-Webseite: [NZXT.com](https://nzxt.com)



### ASSISTENZA E SERVIZIO

In caso di dubbi o problemi con il prodotto NZXT acquistato, non esitate a contattarci utilizzando il nostro sistema di assistenza. [support.nzxt.com](mailto:support.nzxt.com) Includere una spiegazione dettagliata del problema e la prova di acquisto. Per commenti e suggerimenti, siete pregati di inviare un messaggio al nostro team di progettisti, all'indirizzo: [designer@nzxt.com](mailto:designer@nzxt.com). Infine, vogliamo ringraziarvi del vostro supporto con l'acquisto di questo prodotto. Per altre informazioni su NZXT, visitate il nostro sito. Sito NZXT: [NZXT.com](http://NZXT.com)

### ASSISTÊNCIA E MANUTENÇÃO

Caso tenha questões ou problemas com o produto NZXT adquirido, não hesite em contactar-nos através do endereço [service@nzxt.com](mailto:service@nzxt.com) fornecendo a explicação detalhada do seu problema e a prova de compra. Poderá solicitar peças de substituição através do endereço [support.nzxt.com](mailto:support.nzxt.com). Para comentários e sugestões, contacte a nossa equipa de design através do endereço de e-mail, [designer@nzxt.com](mailto:designer@nzxt.com). Obrigado por ter adquirido um produto NZXT. Para mais informações acerca da NZXT, visite-nos online. Web site da NZXT: [NZXT.com](http://NZXT.com)

### СЛУЖБА ПОДДЕРЖКИ И ОБСЛУЖИВАНИЯ

В случае возникновения вопросов или неисправностей в приобретенных вами продуктах NZXT обращайтесь по адресу: [service@nzxt.com](mailto:service@nzxt.com) с подробным описанием проблемы и подтверждением покупки. О наличии запчастей можно узнать, обратившись по адресу: [support.nzxt.com](mailto:support.nzxt.com). Замечания и предложения отправляйте в адрес нашей группы разработчиков: [designer@nzxt.com](mailto:designer@nzxt.com). Благодарим вас за покупку продукта NZXT. Более подробная информация о компании NZXT представлена на наших веб-сайтах. Веб-сайт NZXT: [NZXT.com](http://NZXT.com)



### 지원 및 서비스

구입한 NZXT 제품과 관련하여 질문 또는 문제가 있을 경우, 당사의 지원 시스템 ([support.nzxt.com](https://support.nzxt.com))을 사용하여 문의하십시오. 문제를 자세히 기술하고 구매 증빙을 제출하십시오. 의견 또는 제안 사항이 있을 경우 당사 설계 팀에 [designer@nzxt.com](mailto:designer@nzxt.com)으로 이메일을 보내십시오. 마지막으로 이 제품을 구입하여 당사를 응원해 주셔서 감사합니다. NZXT에 대해 자세히 알려면 온라인으로 방문하십시오. NZXT 웹사이트: [NZXT.com](https://nzxt.com)

### サポートおよびサービス

購入されましたNZXTの製品に関するご質問または問題は、問題の詳細および購入の証明を添えて、ご遠慮なく[service@nzxt.com](mailto:service@nzxt.com)までご連絡ください。交換部品は[support.nzxt.com](https://support.nzxt.com)までお尋ねください。ご意見およびご提案は弊社設計チーム、[designer@nzxt.com](mailto:designer@nzxt.com)までメールを送信してください。NZXT製品をご購入いただきましてありがとうございます。NZXTに関する詳細は、インターネット上のウェブサイトをご覧ください。NZXT ウェブサイト: [NZXT.com](https://nzxt.com)

### 支持和服務

如果有任何疑问或者在使用 NZXT 产品的过程中遇到任何问题,欢迎联络 [service@nzxt.com](mailto:service@nzxt.com),联络时请提供关于问题的详细说明及购买凭证。您可以向 [support.nzxt.com](https://support.nzxt.com) 查询更换部件。如有任何意见或建议,欢迎致信我们的设计团队,电子邮件地址是 [designer@nzxt.com](mailto:designer@nzxt.com)。感谢您购买 NZXT 产品。有关 NZXT 的更多信息,请造访我们的在线网站。NZXT 网站: [NZXT.com](https://nzxt.com)

### 支援和服務

如果在使用NZXT 產品的過程中有遇到任何問題或疑問，歡迎聯繫 [service@nzxt.com](mailto:service@nzxt.com)，並請提供問題的詳細敘述及購買證明。您可以透過 [support.nzxt.com](https://support.nzxt.com) 查詢更換部件。如有任何意見或建議，歡迎來信與設計團隊聯繫 [designer@nzxt.com](mailto:designer@nzxt.com)。最後，感謝您購買 NZXT 產品。有關 NZXT 的更多信息，請訪問我們的網站。NZXT 網站: [NZXT.com](https://nzxt.com)

## 5.3 REGULATORY NOTICES



**Designed in Los Angeles, California. Made in China 中國製造 中国制造**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

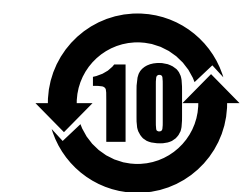
CAN ICES-3 (B) / NMB-3 (B)

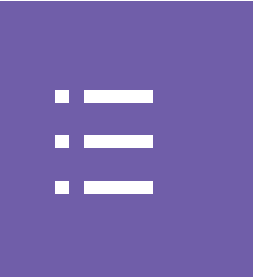
The maximum ambient temperature is 50°C, the maximum normal operating temperature of the radiator (coolant) is 60°C, and the maximum abnormal temperature of the radiator (coolant) is 70°C.

This equipment is not suitable for use in locations where children are likely to be present.



本标识内数字表示产品在正常使用状态下的环保使用年限为**10**年。  
某些部件也可能有环保使用期限标识，其环保使用年限以标识内的数字为准。  
说明：电路板/适配器：单板/电路模块上电子元器件的陶瓷或玻璃中含铅。





ROHS COMPLIANCE

| 产品名称：KRAKEN X-3 RGB SERIES<br>( 型号：RL-KRX53-R1 / RL-KRX63-R1 / RL-KRX73-R1) |       |       |       |                        |           |             |
|-----------------------------------------------------------------------------|-------|-------|-------|------------------------|-----------|-------------|
| 有害物质                                                                        |       |       |       |                        |           |             |
| 部件名称                                                                        | 铅(Pb) | 镉(Cd) | 汞(Hg) | 六价铬(Cr <sup>+</sup> 6) | 多溴联苯(PBB) | 多溴联苯醚(PBDE) |
| 线材                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| 塑胶                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| 五金                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| 硅胶                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| PCBA                                                                        | X     | ○     | ○     | ○                      | ○         | ○           |

本表格依据SJ/T 11364的规定编制。

○: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量 要求以下。

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的 限量要求,然该部件仍符合欧盟命令 2011/65/EU 的规范。

说明：电路板：单板/电路模块上电子元器件的陶瓷或玻璃中含铅。

| 產品名稱：KRAKEN X-3 RGB SERIES<br>( 型號：RL-KRX53-R1 / RL-KRX63-R1 / RL-KRX73-R1) |       |       |       |                        |           |             |
|-----------------------------------------------------------------------------|-------|-------|-------|------------------------|-----------|-------------|
| 限用物質及其化學符號                                                                  |       |       |       |                        |           |             |
| 單元                                                                          | 鉛(Pb) | 鎘(Cd) | 汞(Hg) | 六價鉻(Cr <sup>+</sup> 6) | 多溴聯苯(PBB) | 多溴聯苯醚(PBDE) |
| 線材                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| 塑膠                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| 五金                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| 硅膠                                                                          | ○     | ○     | ○     | ○                      | ○         | ○           |
| PCBA                                                                        | —     | ○     | ○     | ○                      | ○         | ○           |

備考1. “超出0.1wt%”及“超出0.01wt%”係指限用物質之百分比含量超出百分比含量基準值。

備考2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。

備考3. “—” 係指該項限用物質為排除項目。

說明：电路板：单板/电路模組上電子元器件的陶瓷或玻璃中含鉛。