BASE (Tension clamp)

MODEL

R6S-BS

BEFORE USE

Thank you for choosing us. Before use, please check contents of the package you received as outlined below. If you have any problems or questions with the product, please contact our sales office or representatives.

■ PACKAGE INCLUDES:

Base	.(:	1)	
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■ MODEL NO.

Confirm Model No. marking on the product to be exactly what you ordered.

■ INSTRUCTION MANUAL

This manual describes necessary points of caution when you use this product, including installation, connection and basic maintenance procedures.

POINTS OF CAUTION

■ CONFORMITY WITH EU DIRECTIVES

- The equipment must be mounted inside a panel.
- The actual installation environments such as panel configurations, connected devices, connected wires, may affect the protection level of this unit when it is integrated in a panel system. The user may have to review the CE requirements in regard to the whole system and employ additional protective measures to ensure the CE conformity.

■ GENERAL PRECAUTIONS

 Before you remove the unit or mount it, turn off the power supply for safety.

■ ENVIRONMENT

- Indoor use.
- When heavy dust or metal particles are present in the air, install the unit inside proper housing with sufficient ventilation.
- Do not install the unit where it is subjected to continuous vibration. Do not subject the unit to physical impact.
- Environmental temperature must be within -10 to +55°C (14 to 131°F) with relative humidity within 30 to 90% RH in order to ensure adequate life span and operation.

■ WIRING

- Do not install cables close to noise sources (relay drive cable, high frequency line, etc.).
- Do not bind these cables together with those in which noises are present. Do not install them in the same duct.

COMPONENT IDENTIFICATION

■ FRONT VIEW

Mount I/O and power supply modules, starting from the left end.

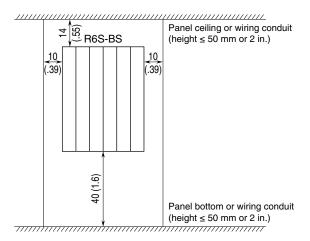
The power supply module (model: R6S-PF1) could be mounted at any slots, however, installing them at either end is generally recommended.

■ R6S-BS8A ■ R6S-BS8B ■ R6S-BS8P R6-NF1 R6-PSM Network I/O & Power Supply Network I/O & Power Supply Power Supply Network I/O & Power Supply I/O Modules Module Modules Module Modules Module Module Modules 123 ... 23 123 23 րուկուրկուրկուդ ռոկուրկուրկու ռոկռոկումիւդ ռոկռոկռոկու ⅌ ⅌

INSTALLATION unit: mm (inch)

■ MOUNTING DIRECTION

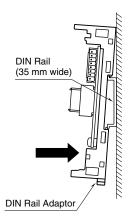
The unit must be mounted on a vertical panel. Mounting in any other angle will cause internal temperature to rise, may shorten the product's life expectation or deteriorate its performance.



■ DIN RAIL MOUNTING

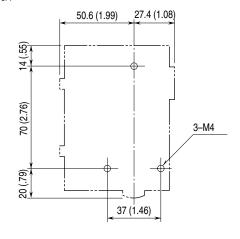
Set the base so that its DIN rail adaptor is at the bottom.

Pull down the adaptors. Position the upper hook at the rear side of the base on the DIN rail and push back the adaptors into the original position.

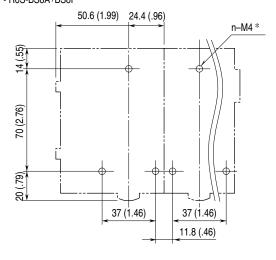


■ SURFACE MOUNTING

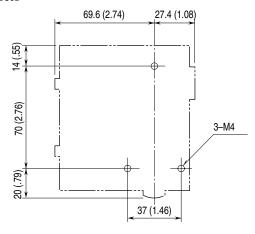
• R6S-BS8A



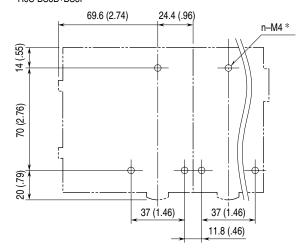
• R6S-BS8A+BS8P



• R6S-BS8B



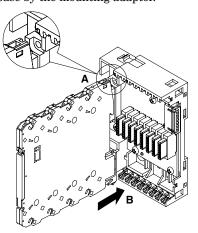
• R6S-BS8B+BS8P



*Number of bases x 3

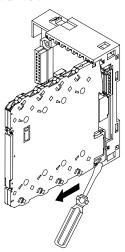
■ HOW TO MOUNT I/O MODULES

- 1) Align its concave portion (A) with the convex portion of the base.
- 2) Push in the unit until its lower part (B) is firmly secured on the base by the mounting adaptor.



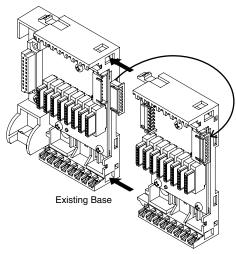
■ HOW TO REMOVE I/O MODULES

Pull out the unit while pushing down the mounting adaptor with a minus screwdriver.



■ HOW TO ATTACH AN EXTENSION BASE

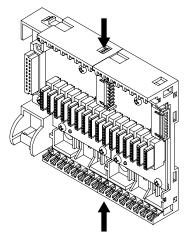
- 1) Remove the connector cover at the right side of the existing base and put it on the connector of the extension base.
- 2) Push the extension base into the right end of the existing



Extension Base

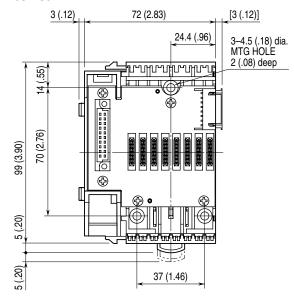
■ HOW TO DETACH AN EXTENSION BASE

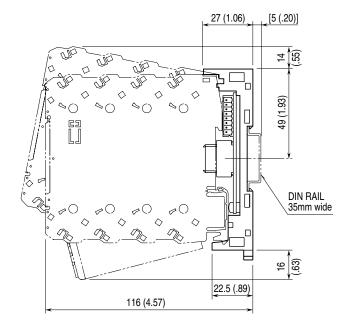
Pull out the extension base while pushing the hooks at the top and the bottom.



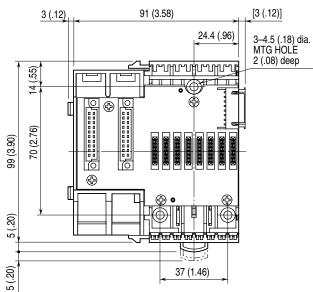
EXTERNAL DIMENSIONS unit: mm (inch)

• R6S-BS8A





• R6S-BS8B



• R6S-BS8P

