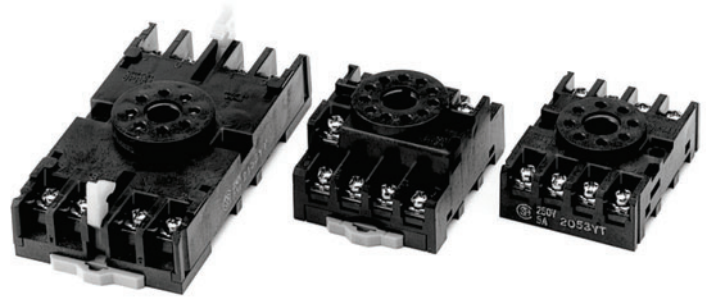


# Connecting Sockets, Mounting Brackets, DIN Rails

CSM\_ConnectionSocket\_DS\_E\_2\_1

## Durable, Easy-to-handle Connecting Sockets and Mounting Brackets

- Highly reliable Track-mounted and Back-connecting Sockets
- 61F Controllers and Surge Killer Units can be mounted securely and easily using Mounting Brackets and DIN Rails.



## ■ Ordering Information

### Connection Sockets

Controller Model	Type	Track-mounted Socket	Back-connecting Socket
		Model	Model
61F-UHS		8PFA1	PL08
61F-HSL		8PFA	
61F-APN2 61F-GP-N8□		PF083A-E	
61F-G1P□ 61F-G2P□ 61F-IP (-22)		14PFA	PL15
61F-GP-N□ 61F-03B 61F-GPN-BT/-BC 61F-04B		PF113A-E	PL11

### Mounting Brackets

Model
PFC-A1
PHC-5
PLC
PFC-N8 (See note.)

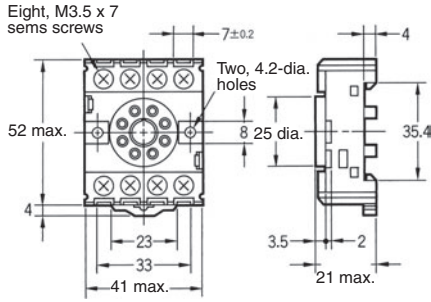
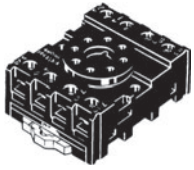
**Note:** PFC-N8 Mounting Brackets are included with 61F-GP-N□, 61F-GP-N8□, 61F-GPN-V50, 61F-GPN-BT/-BC, and 61F-APN2 Controllers.

### DIN Rails

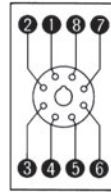
Model
PFP-100N
PFP-50N
PFP-100N2
PFP-M
PFP-S

# Track-mounted Sockets

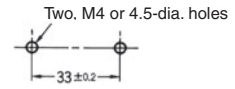
## PF083A-E



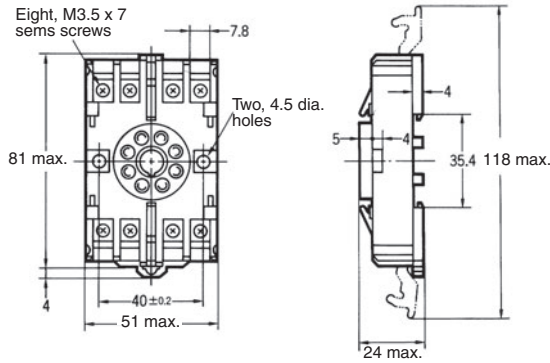
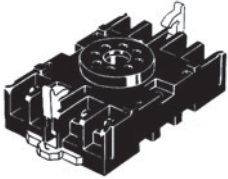
**Terminal Arrangement/  
Internal Connections  
(Top View)**



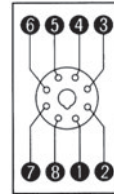
**Mounting Holes**



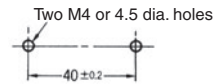
## 8PFA



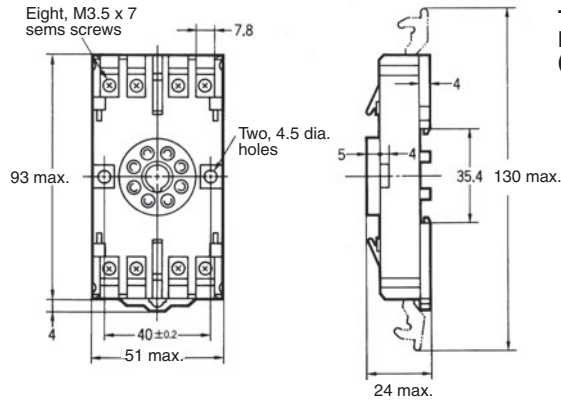
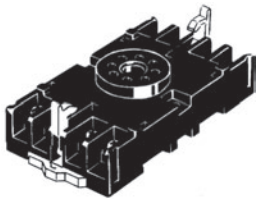
**Terminal Arrangement/  
Internal Connections  
(Top View)**



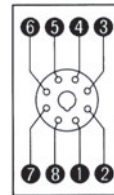
**Mounting Holes**



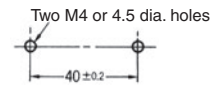
## 8PFA1



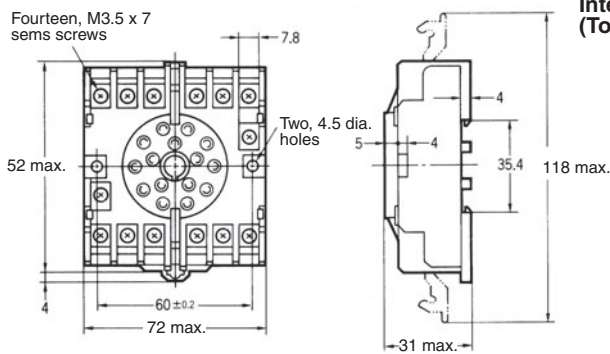
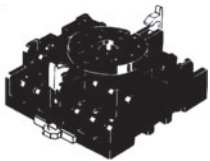
**Terminal Arrangement/  
Internal Connections  
(Top View)**



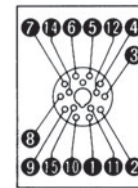
**Mounting Holes**



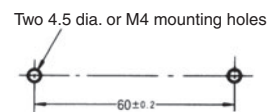
## 14PFA



**Terminal Arrangement/  
Internal Connections  
(Top View)**

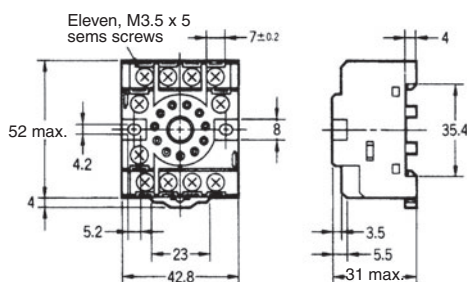


**Mounting Holes**

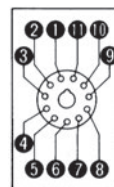


M3.5 x 11.5 sems screws for terminal screws

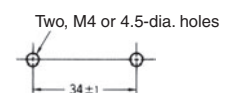
## PF113A-E



**Terminal Arrangement/  
Internal Connections  
(Top View)**

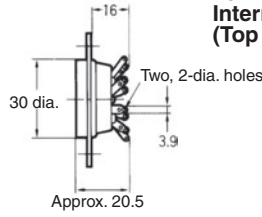
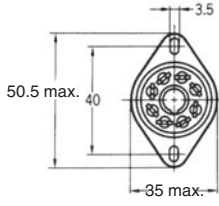
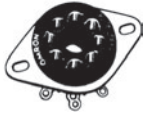


**Mounting Holes**

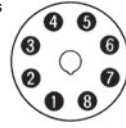


# Back-connecting Sockets

## PL08



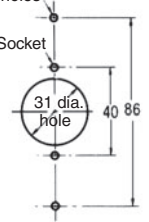
### Terminal Arrangement/ Internal Connections (Top View)



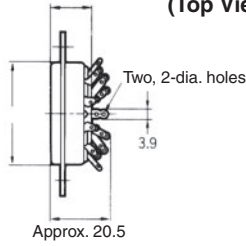
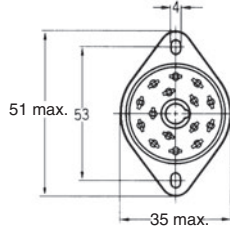
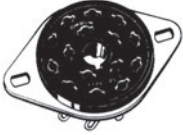
### Mounting Holes

Two, 3.5-dia. or M3 Controller Unit mounting holes

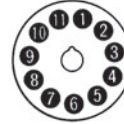
Two, 3.5-dia. or M3 Socket mounting holes



## PL11



### Terminal Arrangement/ Internal Connections (Top View)

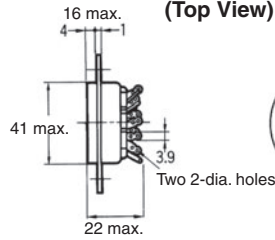
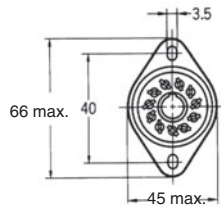
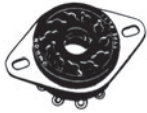


### Mounting Holes

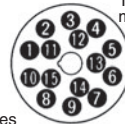
Two, 3.5-dia. or M3 Socket mounting holes



## PL15



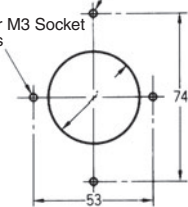
### Terminal Arrangement/ Internal Connections (Top View)



### Mounting Holes

Two, 3.5 dia. or M3 Controller Unit mounting holes

Two, 3.5-dia. or M3 Socket mounting holes



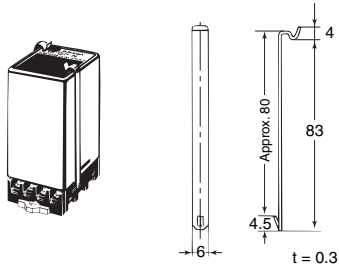
## ■ Mounting Brackets

When the 61F-G1P/-G2P/-IP/-UHS/-HSL is mounted using a Track-mounted Socket, the Switch is held secure by the hooks on the mounting Socket.

### 61F-GP-N8, 61F-APN2

To mount to the PF083A-E Track-mounted Socket, use the enclosed PFC-N8 Mounting Bracket.

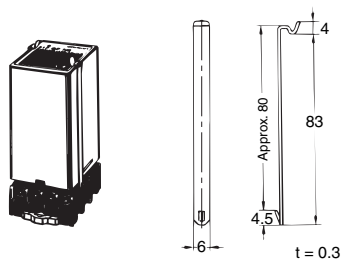
**PFC-N8**



### 61F-GP-N, 61F-GPN-BT/-BC

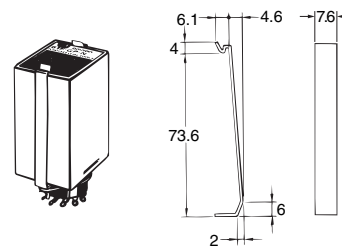
To mount to the PF113A-E Track-mounted Socket, use the enclosed PFC-N8 Mounting Brackets.

**PFC-N8**



To mount to the PL11 Back-connecting Socket, use the PHC-5 Mounting Brackets.

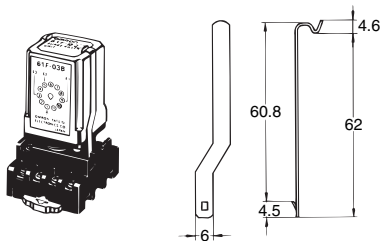
**PHC-5**



### 61F-03B, -04B

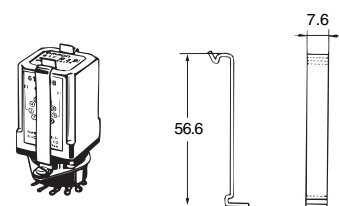
To mount to the PF113A-E Track-mounted Socket, use the PFC-A1 Mounting Brackets.

**PFC-A1**



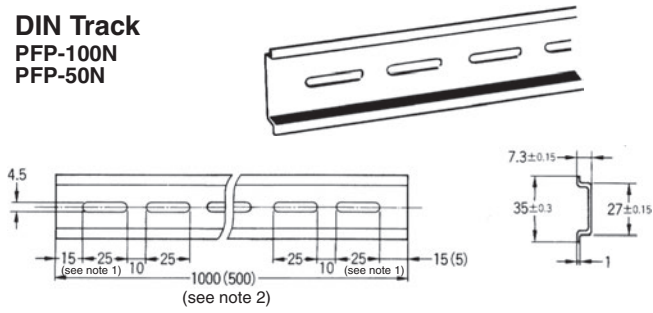
To mount to the PL11 Back-connecting Socket, use the PLC Mounting Brackets.

**PLC**

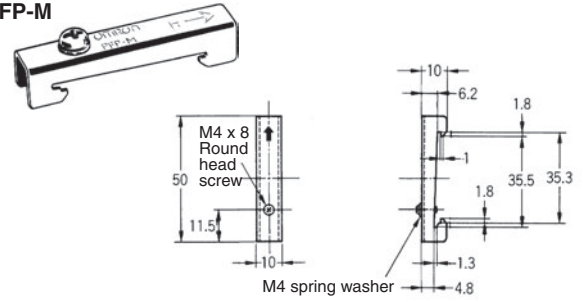


## ■ DIN Track Mounting Accessories

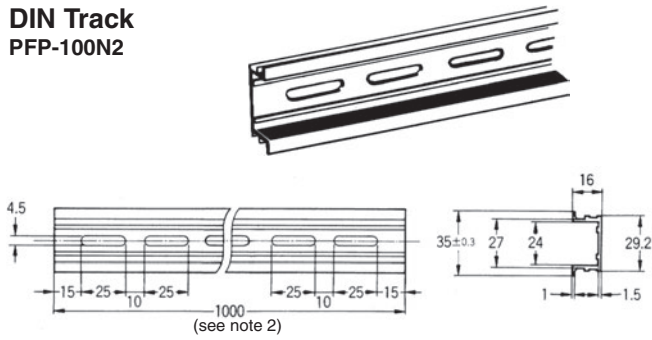
**DIN Track**  
PFP-100N  
PFP-50N



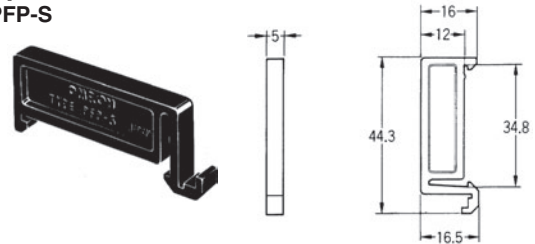
**End Plate**  
PFP-M



**DIN Track**  
PFP-100N2



**Spacer**  
PFP-S



- Note:** 1. The PFP-100N is 15 mm on both ends, while the PFP50N is 15 mm on one end and 5 mm on the other end.  
2. Indicates total DIN Track length.

- 1 m: PFP-100N  
50 cm: PFP-50N  
1 m: PFP-100N2

ALL DIMENSIONS SHOWN ARE IN MILLIMETERS.

To convert millimeters into inches, multiply by 0.03937. To convert grams into ounces, multiply by 0.03527.

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2010.3

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