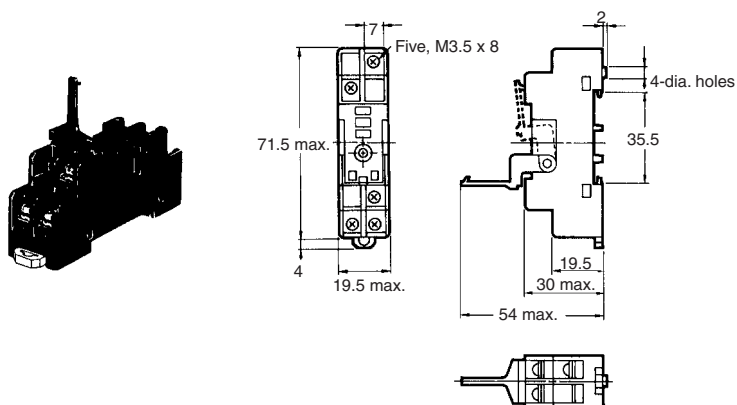
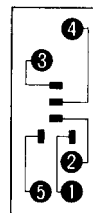


## Accessories

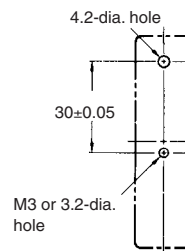
### Track mounted socket P2RF-05 (UL E87929/CSA LR31928)



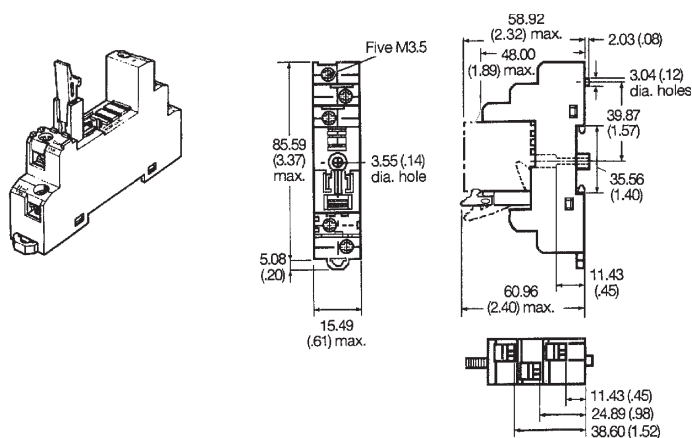
Terminal arrangement  
(Top view)



Mounting holes  
(for surface mounting)



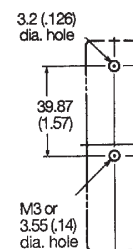
### Track mounted socket P2RF-05-E (UL E87929/CSA LR31928)



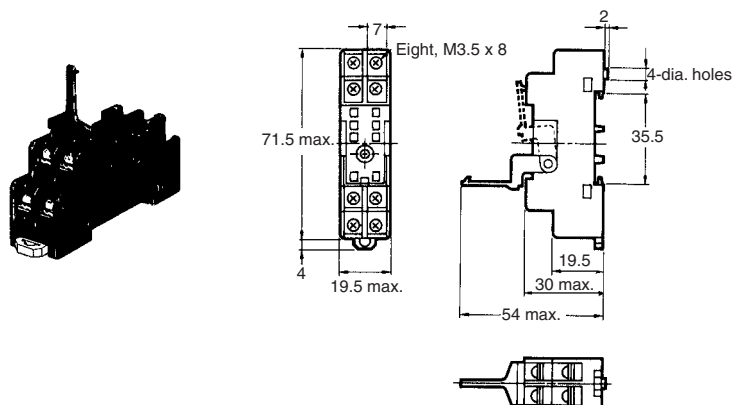
Terminal arrangement



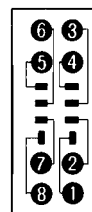
Mounting holes



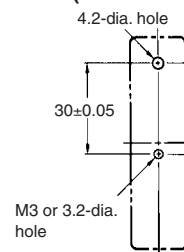
### Track mounted socket P2RF-08 (UL E87929/CSA LR31928)



Terminal arrangement  
(Top view)

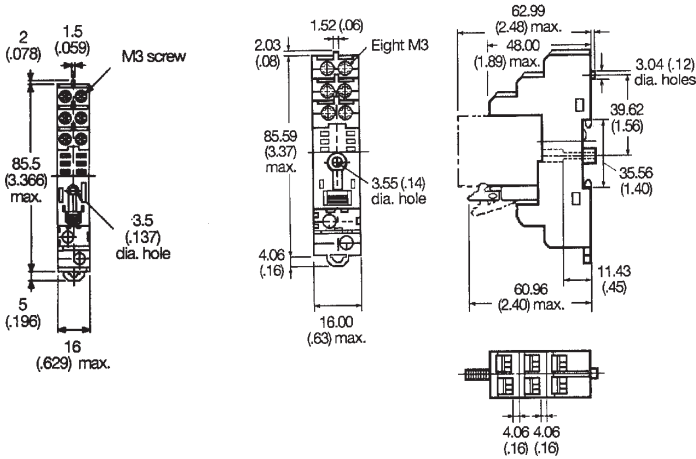


Mounting holes  
(for surface mounting)

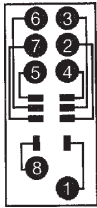


- Note: 1. and indicate mounting orientation marks.  
2. A tolerance of  $\pm 0.10$  (0.004) applies to the above dimensions.

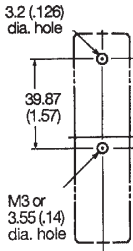
Track mounted socket  
P2RF-08-E (UL E87929/CSA LR31928)





Terminal arrangement

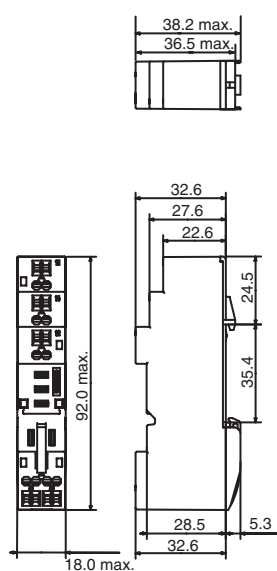
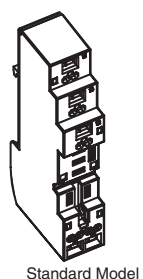


Mounting holes

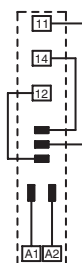


- Note: 1.  and  indicate mounting orientation marks.  
2. A tolerance of  $\pm 0.10$  (0.004) applies to the above dimensions.

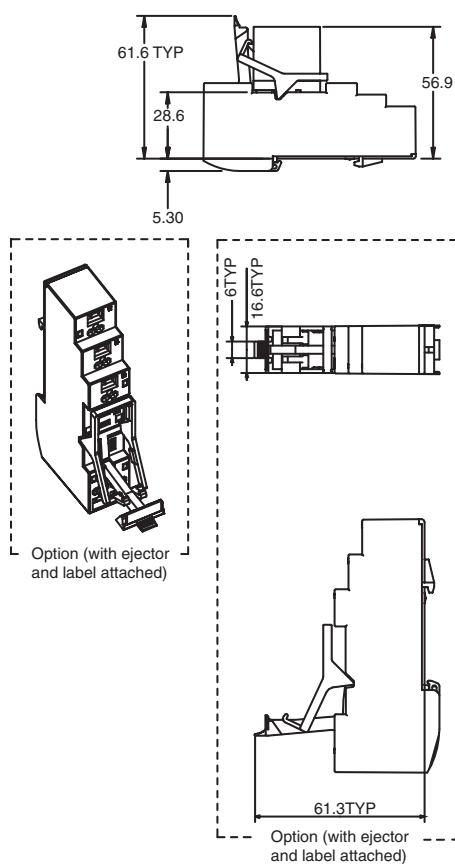
# Screwless Clamp Terminal Socket P2RF-05-S (UL E8729/CSA LR31928)



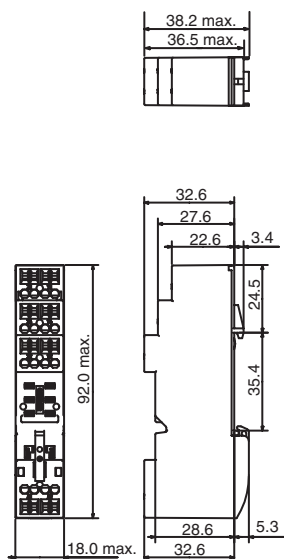
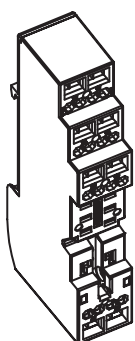
## Terminal Arrangement



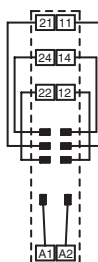
## Mounting Height (with lever)



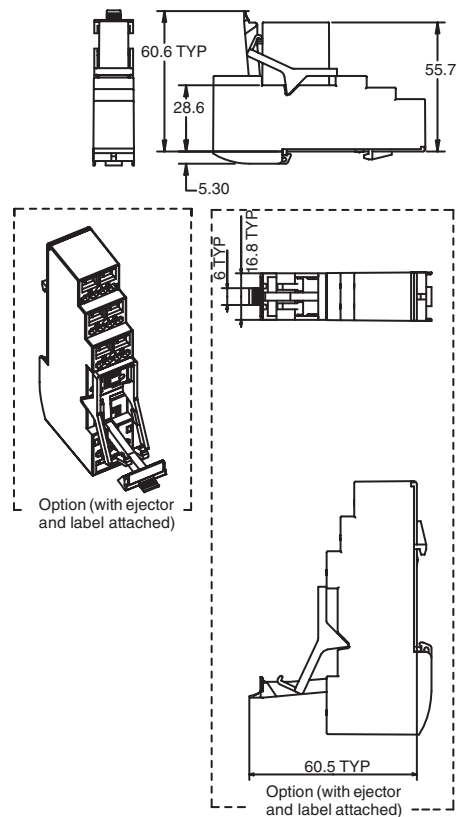
# Screwless Clamp Terminal Socket P2RF-08-S (UL E8729/CSA LR31928)



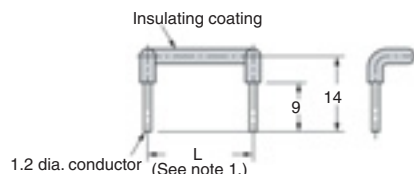
## Terminal Arrangement



## Mounting Height (with lever)



# Socket



**Note: 1.** The relationship between the model, the length L, and the color of the insulating coating is shown in the following table.

Model	Length (L) mm	Color of insulating coating
P2RM-SR	14.3	Red
P2RM-SB		Blue

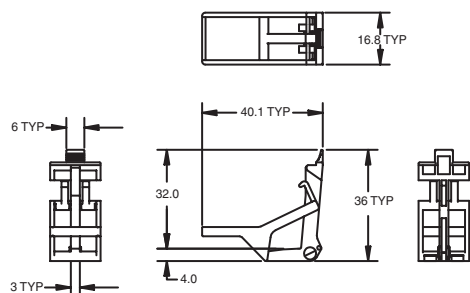
**2.** The insulating coating must be able to withstand a voltage of 3,000 V for 1 minute. Use either PE or PA as the material of the insulating coating.

**3.** The positions of the ends of the insulating coating must not vary more than 0.5 mm.

**4.** The characteristics of the socket bridge are shown in the following table.

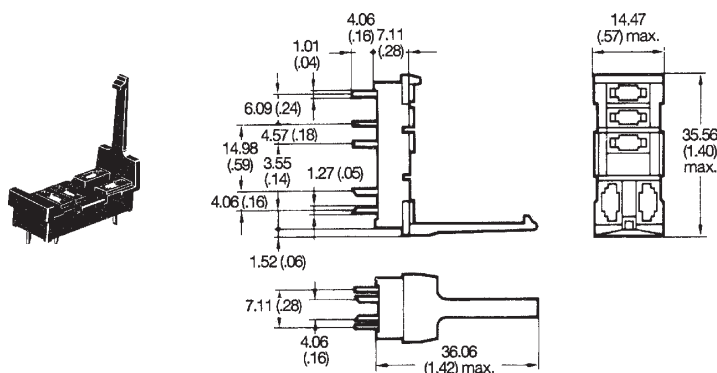
Item	Characteristic
Rated ON current	10 A
Rated insulation voltage	250 VAC
Temperature rise	35°C max.
Dielectric strength	3,000 VAC for 1 minute
Ambient operating temperature	-55 to 70°C

## Clip and Release Lever



## Back connecting socket

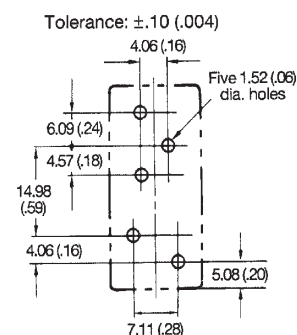
P2R-05P (1-pole) (UL E87929/CSA LR31928)



## Terminal arrangement



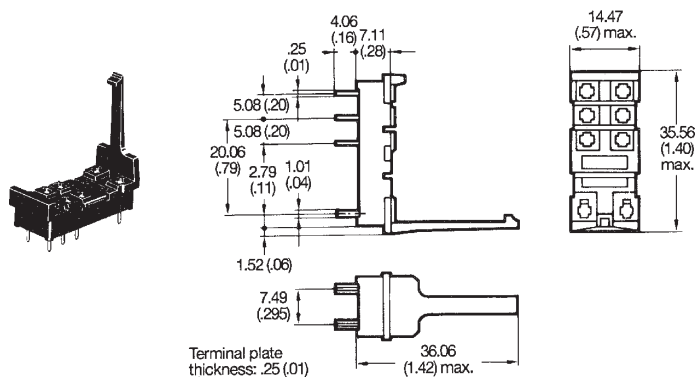
## Mounting holes



**Note: 1.** and indicate mounting orientation marks.

**2.** A tolerance of ±0.10 (0.004) applies to the above dimensions.

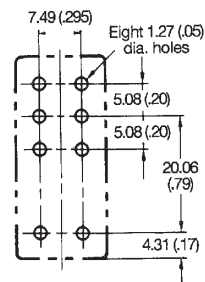
**Back connecting socket**  
**P2R-08P (2-pole) (UL E87929/CSA LR31928)**



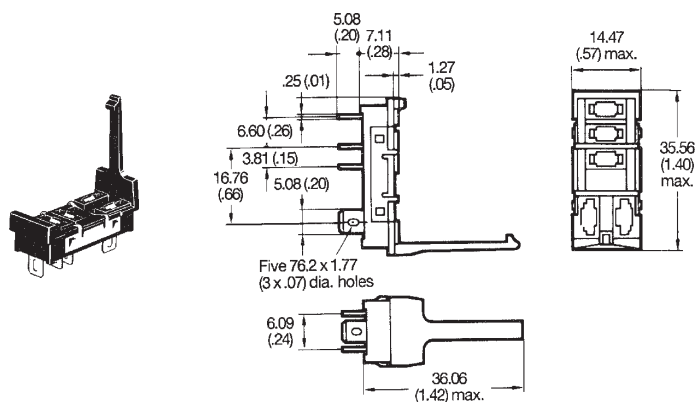
**Terminal arrangement**



**Mounting holes**



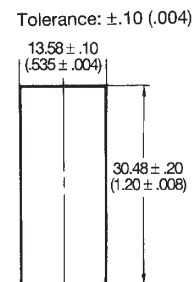
**Back connecting socket**  
**P2R-05A (1-pole) (UL E87929/CSA LR31928)**



**Terminal arrangement**

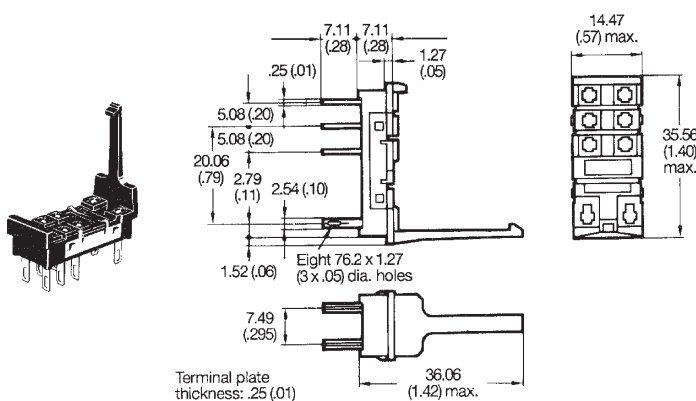


**Mounting holes**  
**(Bottom view)**

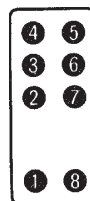


Recommended thickness of the panel is 1.52 (.06) to 2.03 (.08)

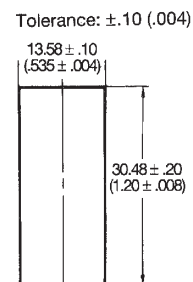
**Back connecting socket**  
**P2R-08A (2-pole) (UL E87929/CSA LR31928)**



**Terminal arrangement**



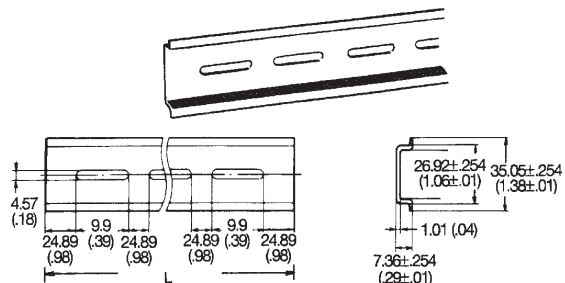
**Mounting holes**  
**(Bottom view)**



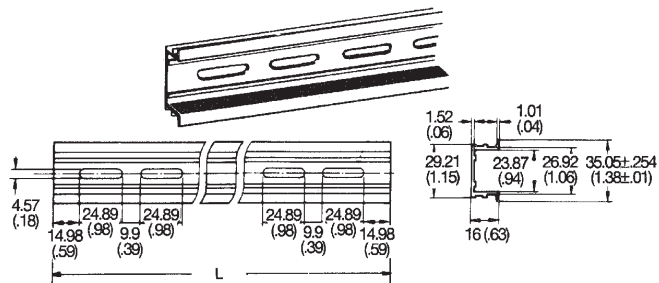
Recommended thickness of the panel is 1.52 (.06) to 2.03 (.08)

- Note:** 1. and indicate mounting orientation marks.  
 2. A tolerance of  $\pm 0.10$  (0.004) applies to the above dimensions.

# Mounting track PFP-100N, PFP-50N

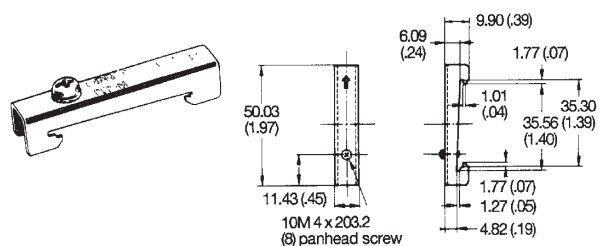


# Mounting track PFP-100N2

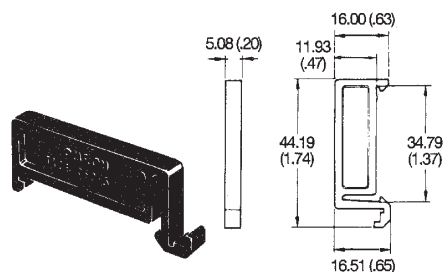


- Note: 1. It is recommended that a panel thickness of 0.06 to 0.08 mm (0.002 to 0.003 in) be used.  
2. L = Length  
PFP-100N ..... L = 990.60 mm (39.00 in)  
PFP-50N ..... L = 497.84 mm (19.60 in)  
PFP-100N2 ..... L = 990.60 mm (39.00 in)

# End plate PFP-M



# Spacer PFP-S



# Connecting socket mounting plate P2R-P

