

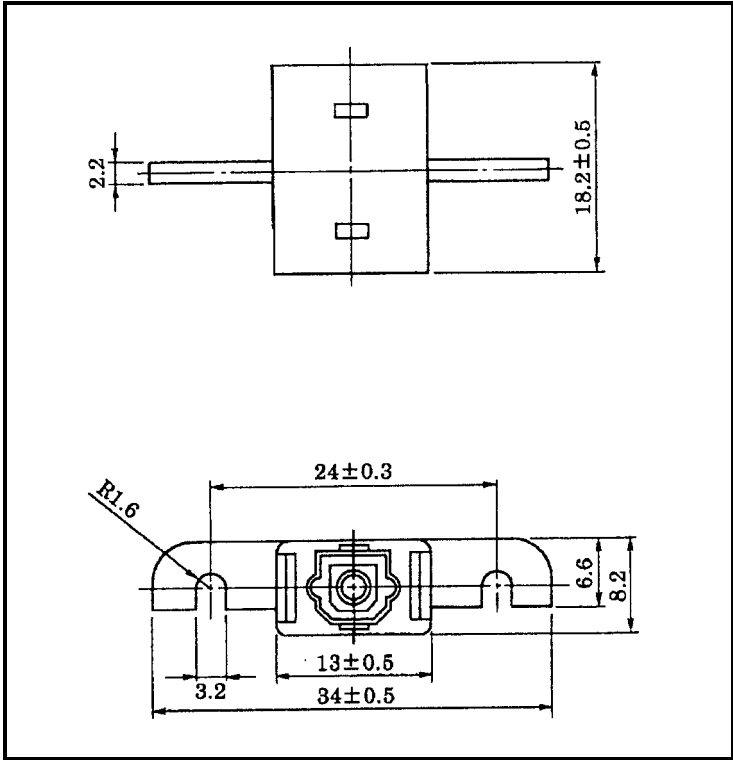
ADAPTER

TOCA150

SIMPLEX TYPE OPTICAL ADAPTER

Unit : mm

For TOCP100 / TOCP100P (APF)  
TOCP155 / TOCP155P (APF)



1. Maximum Ratings

| ITEM                  | SYMBOL           | RATINGS   | UNIT |
|-----------------------|------------------|-----------|------|
| Storage Temperature   | T <sub>stg</sub> | -40 to 85 | °C   |
| Operating Temperature | T <sub>opr</sub> | -20 to 70 | °C   |

2. Optical Characteristics (Ta=25°C)

| ITEM            | SYMBOL         | CONDITIONS                  | MIN. | TYP. | MAX. | UNIT |
|-----------------|----------------|-----------------------------|------|------|------|------|
| Connection Loss | L <sub>C</sub> | TOCP100 / TOCP100P          | —    | —    | 2.5  | dB   |
|                 |                | TOCP155 / TOCP155P (Note 1) | —    | —    | 3    | dB   |

Note 1: Optical fiber with polished surface.

**3. Precautions for Operation**

- (1) The maximum ratings show the limits, which must not be exceeded even momentarily regardless of the external condition.  
Operation beyond the limit of the maximum rating may cause failure of the devices.  
Therefore, special attention should be given to the maximum ratings.
- (2) This adapter is possible to use for APF fiber optic connectors only. Do not use for PCF fiber optic connectors.

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