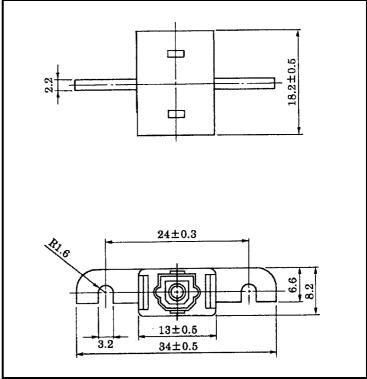
Unit:mm

#### **ADAPTER**

# **TOCA150**

#### SIMPLEX TYPE OPTICAL ADAPTER

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	$L_C$	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.

2 2001-06-13

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