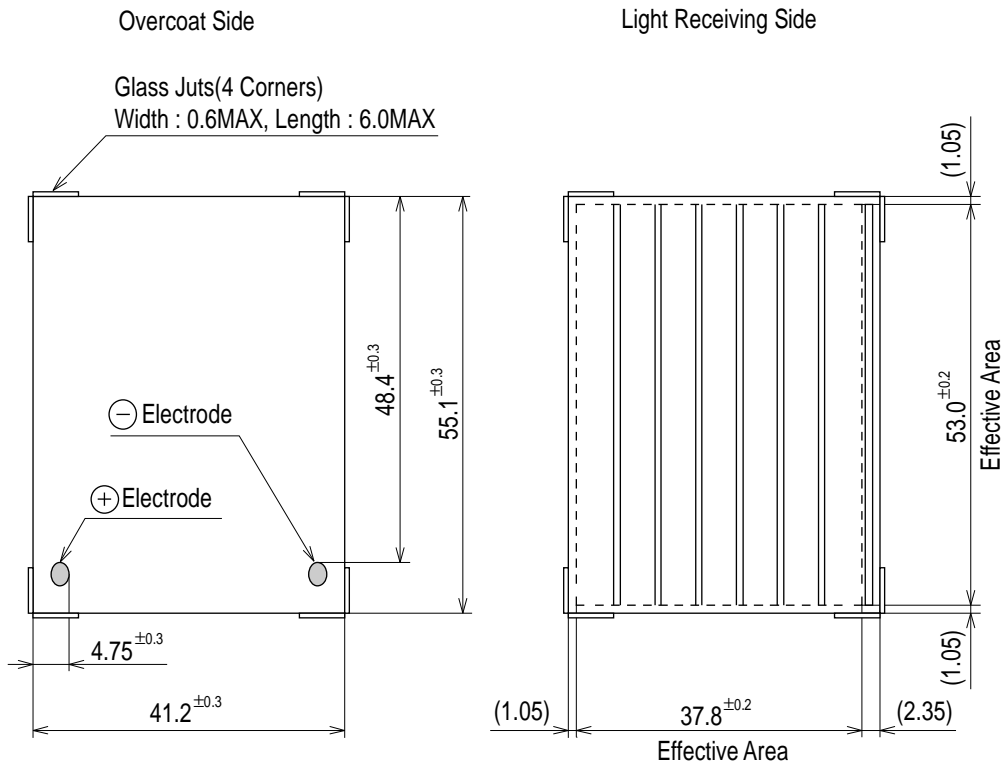


AM-8703

Package Dimensions (unit : mm)



Note: Glass Substrate Thickness : 1.1mm
Module Thickness : 1.3mm max

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AM-8703

Ratings at $T_a = 25^\circ\text{C}$

| Parameter | Symbol | Conditions | Ratings | | | Unit |
|---------------------------------------|--------|--|---------|------|------------|------|
| | | | min | typ | max | |
| Open Circuit Voltage | Voc | SS 50kLx | | 6 | | V |
| Short Circuit Current | Isc | SS 50kLx | | 15.7 | | mA |
| Operating Voltage & Operating Current | Iope | SS 50kLx, Vope=3.9V | 11.6 | 14.5 | | mA |
| | | AM-1.5, 100mW/cm ² , Vope=3.9V | | 32.1 | | mA |
| Maximum Output (Reference Value) | Pmax | SS 50kLx, Vop=4.6V, Iop=13.4mA | | 62 | | mW |
| | | AM-1.5, 100mW/cm ² , Vop=4.6V, Iop=28.5mA | | 131 | | mW |
| Operating Temperature | Topr | | | | -10 to +60 | °C |
| Storage Temperature | Tstg | | | | -20 to +70 | °C |

SS: Solar Simulator

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