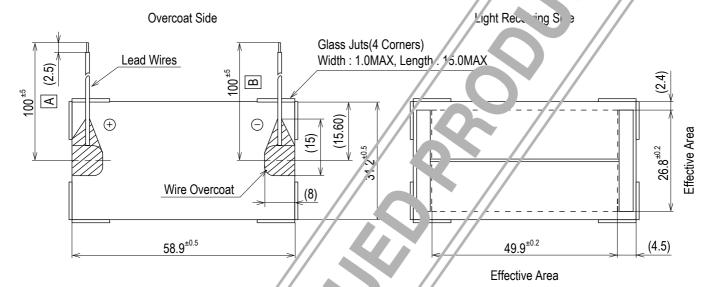


SANYO Amorphous Solar Cell

Amorton

AM-5204

Package Dimensions (unit: mm)



Note: Glass Substrate Thickness / 1.8ml.

Module Thickness : 2.3 - m. v.

Wire-Overcoat Thickness : 3 5m. max (Including Module) Standard lead wires length : .001. m Marking (A&B)

Ratings at Ta = 25°C

| Parameter | Sy. 1 | Conditions | Ratings | | | Lloit |
|--------------------------------------|-------|---|---------|------|------------|-------|
| | | | min | typ | max | Unit |
| Open Circuit Voltage | Voc | SS 50kLx | | 1.6 | | ٧ |
| Short Circuit Current | lov | SS 50kLx | | 35.0 | | mA |
| Operating Voltage & Operating Cur. + | ope | SS 50kLx, Vope=1.0V | 26.0 | | | mA |
| | | AM-1.5, 100mW/cm ² , Vope=1.0V | | 75.0 | | mA |
| Operating Ter perature | Topi | | | • | -5 to +40 | °C |
| Storage Te nperature | Tstr | | | | -20 to +70 | ů |

SS: Solar Simulator

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