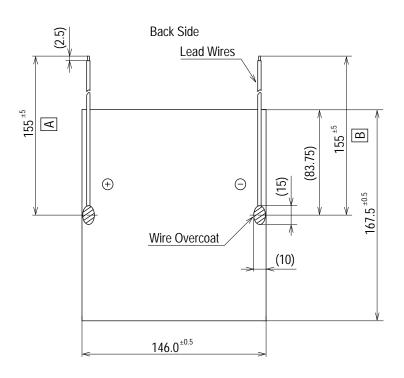


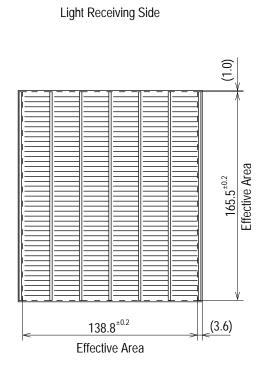
SANYO Amorphous Solar Cell

Amorton

AT-7666

Package Dimensions (unit : mm)





Note: Module Thickness : 0.4±0.1mm

Wire-Overcoat Thickness : 2.0mm max (Including Module) Standard lead wires length : 155mm Marking (A & B)

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AT-7666

Ratings at $Ta = 25^{\circ}C$

Parameter	Symbol	Conditions	Ratings			1.1=14
			min	typ	max	Unit
Open Circuit Voltage	Voc	SS 50kLx		4.7		V
Short Circuit Current	Isc	SS 50kLx		175		mA
Operating Voltage & Operating Current	lope	SS 50kLx, Vope=3.0V	129	154		mA
		AM-1.5, 100mW/cm ² , Vope=3.0V		343		mA
Maximum Output (Reference Value)	Pmax	SS 50kLx, Vop=3.6V, lop=143.6mA		517		mW
		AM-1.5, 100mW/cm ² , Vop=3.6V, lop=308.2mA		1109		mW
Operating Temperature	Topr				-5 to +40	ç
Storage Temperature	Tstg			·	-20 to +70	°C

SS: Solar Simulator

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