Additional Resources: Product Page



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MODEL: PJ-108BH | DESCRIPTION: DC POWER JACK

FEATURES

- 2.5 mm center pin
- hand solder



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ROHS

SPECIFICATIONS

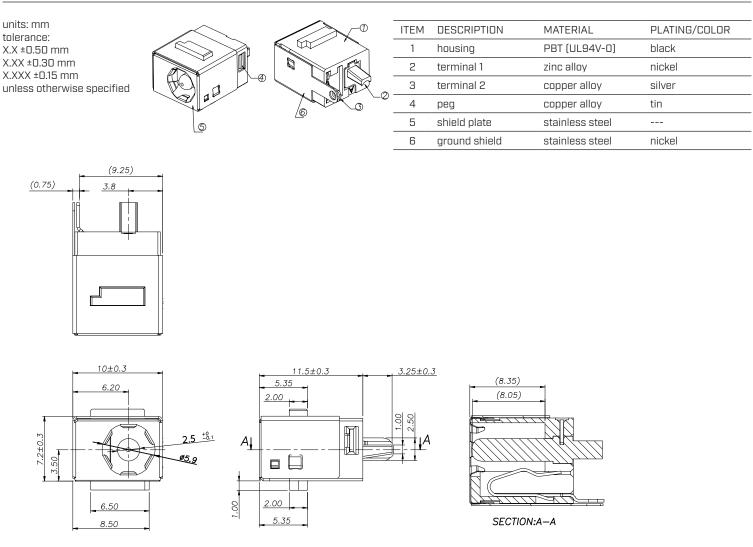
parameter	conditions/description	min	typ	max	units
rated input voltage			20		Vdc
rated input current				5	А
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
insertion/withdrawal force		0.3		3	kg
operating temperature		-20		70	°C
storage temperature		-40		85	°C
life			5,000		cycles
flammability rating	UL94V-0				
RoHS	yes				

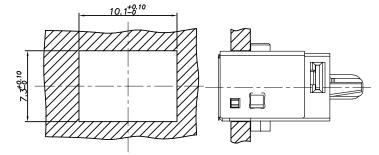
SOLDERABILITY

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parameter	conditions/description	min	typ	max	units
hand soldering	for 3±1 seconds	375	380	385	°C

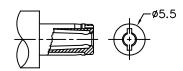
MECHANICAL DRAWING





Recommended Panel Cutout

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MATING PLUG Jack Insertion Depth: 8.35 mm

Schematic	←	
Model	PJ-108BH	
Center Pin	Ø2.5 mm	

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REVISION HISTORY

rev.	description	date
1.0	initial release	09/24/2024

The revision history provided is for informational purposes only and is believed to be accurate.

Same Sky offers a one (1) year limited warranty. Complete warranty information is listed on our website.

same sky

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Same Sky:

PJ-108BH