

## CONNECTORS USED:

PART DESCRIPTION	PART NAME	MANUFACT.	QTY
PIN HEADER (INPUT SIDE CN1)	B3P5-VH	JST	1
PIN HEADER(OUTPUT SIDE CN51(CN2))	B4P-VH	JST	1

<sup>\*</sup>OUTPUT CURRENT OF EACH CONNECTOR PIN MUST BE LESS THAN 5A.

## MATCHING HOUSINGS AND PINS(NOT INCLUDED WITH THE PRODUCT):

SOCKET HOUSING (CN1)	VHR-5N	JST	1
SOCKET HOUSING (CN51(CN2))	VHR-4N	JST	1
TERMINAL PINS	SVH-21T-P1.1	JST	7

HAND CRIMPING TOOL: YC-160R CN1, CN51(CN2) MANUFACTURER: JST

## NOTES

- A: THE  $4-\phi 3.5$  HOLE ARE CUSTOMER CHASSIS MOUNTING HOLES. ALL MUST BE SCREWED IN ORDER TO CONFORM THE VIBRATION SPEC.
- B: MODEL NAME, MAXIMUM OUTPUT POWER, NOMINAL OUTPUT VOLTAGE, MAXIMUM OUTPUT CURRENT AND SAFETY MARKING(FOR ONLY APPROVED PRODUCTS) ARE SHOWN HERE IN ACCORDANCE WITH THE SPECIFICATIONS.
- C: COUNTRY OF MANUFACTURE WILL BE SHOWN HERE.
- D:  $\perp$  IS PROTECTIVE BONDING TERMINAL.
- E: TO KEEP THE DISTANCE MORE THAN 4mm BETWEEN PC-BOARD EDGE AND CUSTOMER'S CHASSIS.

