



CONNECTORS USED:

| PART DESCRIPTION | PART NAME | MANUFACT. | QTY |
|-------------------------------|-----------|-----------|-----|
| PIN HEADER (INPUT SIDE CN1) | B3P5-VH | J.S.T. | 1 |
| PIN HEADER (OUTPUT SIDE CN51) | B8P-VH | J.S.T. | 1 |

*OUTPUT CURRENT OF EACH CONNECTOR PIN MUST BE LESS THAN 5A.

MATCHING HOUSINGS, PINS & TOOL (NOT INCLUDED WITH THE PRODUCT):

| PART DESCRIPTION | PART NAME | MANUFACT. | QTY |
|-----------------------|--------------|-----------|-----|
| SOCKET HOUSING (CN1) | VHR-5N | J.S.T. | 1 |
| SOCKET HOUSING (CN51) | VHR-8N | J.S.T. | 1 |
| TERMINAL PINS | SVH-21T-P1.1 | J.S.T. | 11 |
| | BVH-21T-P1.1 | | |
| HAND CRIMPING TOOL | YC-160R | J.S.T. | - |

NOTES

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

(unit : mm)

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|-------------------|---------|
| MODEL NAME | ZWS100B |
| TDK-Lambda | |

A245-02-01D