



CONNECTORS USED:

| PART DESCRIPTION | PART NAME | MANUFACT. | QTY |
|------------------------------|-----------|-----------|-----|
| PIN HEADER (INPUT SIDE CN1) | B3P5-VH | JST | 1 |
| PIN HEADER(OUTPUT SIDE CN51) | B6P-VH | JST | 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 | JST | 1 |
| SOCKET HOUSING (CN51) | VHR-6N | JST | 1 |
| TERMINAL PINS | SVH-21T-P1.1 | JST | 9 |
| | BVH-21T-P1.1 | | |
| HAND CRIMPING TOOL | YC-160R | JST | - |

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.

E: OPTION MODEL(ZWS150BP-*/R)
 REMOTE ON/OFF CONTROL CONNECTOR (CN52) : B2B-XH-AM (JST)
 MATCHING HOUSING : XHP-2 (JST)
 MATCHING TERMINAL : BXH-001T-P0.6 (JST) OR SXH-001T-P0.6 (JST)
 HAND CRIMPING TOOL : YC-110R (JST) OR YRS-110 (JST)
 MATCHING HOUSING AND TERMINAL --- NOT INCLUDED WITH THE PRODUCT

(unit : mm)

| | |
|-------------------|----------|
| MODEL NAME | ZWS150BP |
| TDK-Lambda | |

A252-02-01C