



CONNECTOR USED :

PART DESCRIPTION	PART NAME	MANUFACTURER	QTY
PIN HEADER (INPUT SIDE CN1)	B3P5-VH	JST	1
PIN HEADER (OUTPUT SIDE CN2)	B8P-VH	JST	1
PIN HEADER (OUTPUT SIDE CN3)	B2B-XH-A	JST	1

* CURRENT OF THE CN2 CONNECTOR PIN MUST BE LESS THAN 5A
(7A AT PEAK LOAD)

RECOMMENDED HOUSING & TERMINAL PIN :

* NOT INCLUDED WITH THE PRODUCT.

PART DESCRIPTION	PART NAME	MANUFACTURER	QTY
SOCKET HOUSING (CN1)	VHR-5N	JST	1
SOCKET HOUSING (CN2)	VHR-8N	JST	1
SOCKET HOUSING (CN3)*1	XHP-2	JST	1
TERMINAL PINS (CN1, CN2)	SVH-21T-P1.1	JST	11
TERMINAL PINS (CN3)*1	BXH-001T-P0.6 OR SXH-001T-P0.6	JST	2

HAND CRIMPING TOOL : YC-160R

CN1,CN2

MANUFACTURER : JST

HAND CRIMPING TOOL : YC-110R OR YRS-110

CN3

MANUFACTURER : JST

*1 APPLICABLE ONLY WHEN USING REMOTE ON/OFF

== NOTE ==

- A. THE 5- ϕ 3.5 HOLES ARE FOR CUSTOMER'S CHASSIS MOUNTING HOLE.
ALL MUST BE SCREWED IN ORDER TO CONFORM THE VIBRATION SPEC.
- B. MODEL NAME, INPUT VOLTAGE RANGE, AVERAGE OUTPUT POWER,
NOMINAL OUTPUT VOLTAGE, AVERAGE OUTPUT CURRENT, PEAK OUTPUT
CURRENT, COUNTRY OF MANUFACTURE AND SAFETY MARKING (FOR ONLY
APPROVED PRODUCTS) ARE SHOWN HERE IN ACCORDANCE WITH
THE SPECIFICATIONS.
- C. TO KEEP A DISTANCE MORE THAN 4.5mm FROM PC-BOARD EDGE, LEAD
CUT AND COMPONENT HEIGHT TO CUSTOMER'S CHASSIS.
- D. FG IS PROTECTIVE BONDING TERMINAL.
- E. CN3 IS NORMALLY SHORTED BY JM-2W-96(JST). IF USING REMOTE
ON/OFF, REMOVE JM-2W-96 AND REFER TO THE TABLE FOR
RECOMMENDED HOUSING AND TERMINAL PIN.

(unit : mm)

MODEL NAME	ZWD150PAF/J
TDK-Lambda	

PA573-02-01/J-G