



CONNECTOR USED :

PART DESCRIPTION	PART NAME	MANUFACTURER	QTY
PIN HEADER (INPUT SIDE CN1)	B3P5-VH	JST	1
PIN HEADER (OUTPUT SIDE CN2)	B10P-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-10N	JST	1
SOCKET HOUSING (CN3)*1	XHP-2	JST	1
TERMINAL PINS (CN1, CN2)	SVH-21T-P1.1	JST	13
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

== NAME PLATE ==

SEE NOTE B

**ZWD225PAF-0524/J**

INPUT : 100-240VAC~3.0A  
50/60Hz

OUTPUT: 5V --- 5.0A  
24V --- 9.0A

RATED POWER : 225W  
24V : 14/18A PEAK @ 100/200VAC

MADE IN CHINA

**TDK-Lambda**

CE

TÜV Rheinland Product Safety

BAUART GEPRÜFT  
TYPE APPROVED

SEE NOTE C

== NOTE ==

- A. THE 5-ø3.5 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 AND PEAK OUTPUT CURRENT ARE SHOWN HERE IN ACCORDANCE WITH THE SPECIFICATIONS.
- C. COUNTRY OF MANUFACTURER WILL BE SHOWN HERE.
- D. TO KEEP A DISTANCE MORE THAN 4.5mm FROM PC-BOARD EDGE, LEAD CUT AND COMPONENT HEIGHT TO CUSTOMER'S CHASSIS.
- E. FG IS FOR SAFETY GROUND CONNECTION.
- F. 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	ZWD225PAF/J
<b>TDK-Lambda</b>	

PA574-02-01/J-E