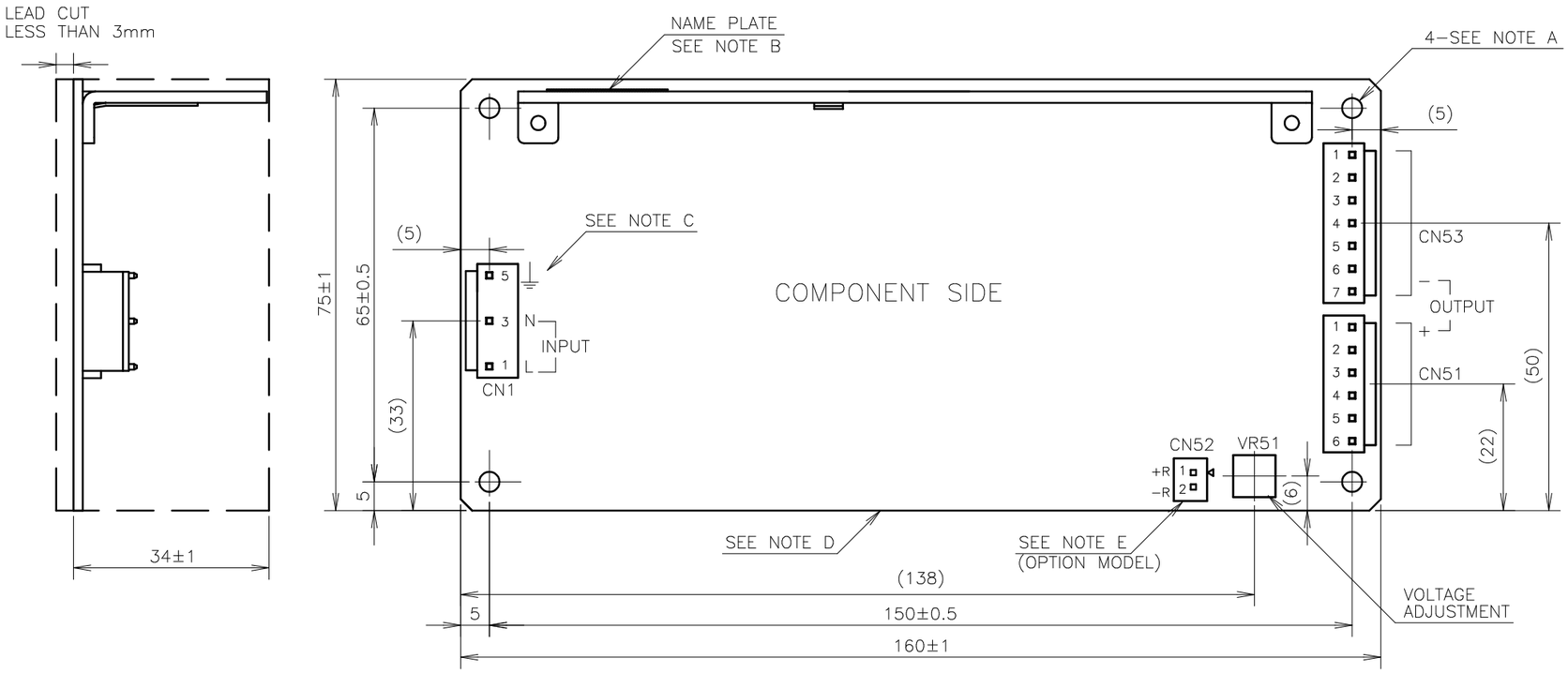

CONNECTORS USED:

PART DESCRIPTION	PART NAME	MANUFACT.	QTY
PIN HEADER (INPUT SIDE CN1)	B3P5−VH	J.S.T.	1
PIN HEADER(OUTPUT SIDE CN51)	B6P−VH	J.S.T.	1
PIN HEADER(OUTPUT SIDE CN53)	B7P−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−6N	J.S.T.	1
SOCKET HOUSING (CN53)	VHR−7N	J.S.T.	1
TERMINAL PINS	SVH−21T−P1.1	J.S.T.	16
	BVH−21T−P1.1		
HAND CRIMPING TOOL	YC−160R	J.S.T.	−

NOTES

A: 4−ø3.5 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, AND MAXIMUM OUTPUT CURRENT, COUNTRY OF MANUFACTURE AND SAFETY MARKING (FOR ONLY APPROVED PRODUCTS) ARE SHOWN HERE IN ACCORDANCE WITH THE SPECIFICATIONS.

C: ⏚ IS PROTECTIVE BONDING TERMINAL.

D: TO KEEP THE DISTANCE MORE THAN 4mm BETWEEN PCB EDGE AND CUSTOMER'S CHASSIS.

E: OPTION MODEL(ZWS150BAF−*/R)
REMOTE ON/OFF CONTROL CONNECTOR (CN52) : B2B−XH−AM (J.S.T.)
MATCHING HOUSING : XHP−2 (J.S.T.)
MATCHING TERMINAL : BXH−001T−P0.6 (J.S.T.) OR SXH−001T−P0.6 (J.S.T.)
HAND CRIMPING TOOL : YC−110R (J.S.T.) OR YRS−110 (J.S.T.)
MATCHING HOUSING AND TERMINAL −−− NOT INCLUDED WITH THE PRODUCT

(unit : mm)

MODEL NAME	ZWS150BAF
TDK-Lambda	

A250−02−01E