



CONNECTORS USED :

PART DESCRIPTION	PART NAME	MANUFACTURER	QTY
PIN HEADER (INPUT SIDE CN1)	1-1123724-3	TE	1
PIN HEADER (OUTPUT CN51)	1-1123723-6	TE	1

*OUTPUT CURRENT OF EACH CONNECTOR PIN MUST BE LESS THAN 7.5A.

MATCHING HOUSINGS AND PINS(NOT INCLUDED WITH THE PRODUCT):

SOCKET HOUSING (CN1)	1-1123722-5	TE	1
SOCKET HOUSING (CN51)	1-1123722-6	TE	1
TERMINAL PINS	1123721-1	TE	9

HAND CRIMPING TOOL : 91579-1, MANUFACTURER : TE

NOTES :

- A : THE 5X∅3.5 HOLES ARE CUSTOMER CHASSIS MOUNTING HOLES AND INSERT SPACER (MAX ∅6.2) OF HEIGHT OVER 8mm TO LIFT THE UNIT.ALL MUST BE SCREWED AND GROUNDED.
- B : MODEL NAME, INPUT VOLTAGE RANGE, NOMINAL OUTPUT VOLTAGE, NOMINAL OUTPUT CURRENT, PEAK OUTPUT CURRENT AND SAFETY MARKING(FOR ONLY APPROVED PRODUCTS)ARE SHOWN ON THE NAME PLATE IN ACCORDANCE WITH THE SPECIFICATIONS. COUNTRY OF MANUFACTURE WILL BE SHOWN ON THE NAME PLATE.
- C : TO KEEP THE DISTANCE MORE THAN 4mm BETWEEN PC-BOARD EDGE AND CUSTOMER CHASSIS.

(unit : mm)

MODEL NAME	CUS90E
TDK-Lambda	
CA824-02-01B	