



PIN CONFIGURATION AND FUNCTIONS OF CN61

CN61



PIN No.	FUNCTION
1	STBY+: STANDBY SUPPLY + (5V+)
2	STBY-: STANDBY SUPPLY - (5V-)
3	S+: REMOTE SENSE+
4	S-: REMOTE SENSE-
5	NO CONNECTION
6	PG: POWER GOOD SIGNAL
7	R+: REMOTE ON/OFF TERMINAL +
8	R-: REMOTE ON/OFF TERMINAL -

PIN CONFIGURATION AND FUNCTION OF CN62

CN62



PIN No.	FUNCTION
1	STBY+: STANDBY SUPPLY + (5V+)
2	STBY-: STANDBY SUPPLY - (5V-)

CONNECTORS USED:

PART DESCRIPTION	PART NAME	HOUSING	QTY	CONTACT	QTY	CRIMPING TOOL	MANUFACT.
CN1	B3P5-VH(LF)(SN)	VHR-5N	1	SVH-41T-P1.1	3	YC-930R, YC931R	J.S.T
CN51A/CN51B	M4 OUTPUT TERMINAL	—	2	—	—	—	—
CN61	B8B-PHDSS(LF)(SN)	PHDR-08VS	1	SPHD-001T-P0.5	8	YC-610R, YC611R	J.S.T
CN62	B2B-XH-A(LF)(SN)	XHP-2	1	SXH-001T-P0.6	2	YC-110R, YC111R	J.S.T

(HOUSINGS, PINS & TOOL ARE NOT INCLUDED WITH THE PRODUCT.)

NOTE:

- A: 4-∅3.5 HOLES ARE FOR CUSTOMER'S CHASSIS MOUNTING HOLES.
ALL MUST BE SCREWED IN ORDER TO CONFORM THE VIBRATION AND EMI SPEC.
- B: MODEL NAME, INPUT VOLTAGE RANGE, NOMINAL OUTPUT VOLTAGE, MAXIMUM OUTPUT CURRENT AND SAFETY MARKING (FOR ONLY APPROVED PRODUCTS) ARE SHOWN HERE IN ACCORDANCE WITH THE SPECIFICATIONS.
- C: COUNTRY OF MANUFACTURE WILL BE SHOWN HERE.
- D: M4 SCREWS FOR OUTPUT TERMINAL(2), RECOMMENDED TORQUE: 1.18N·m(12kgf·cm) MAX

(unit : mm)

MODEL NAME	CUS600M
TDK-Lambda	

CA878-02-01A