

**NOTES**

- A : MODEL NAME, INPUT VOLTAGE RANGE, NOMINAL OUTPUT VOLTAGE, MAXIMUM OUTPUT CURRENT, COUNTRY OF MANUFACTURE AND SAFETY MARKING (FOR ONLY APPROVED PRODUCTS) ARE SHOWN HERE IN ACCORDANCE WITH THE SPECIFICATIONS.
- B : M3 EMBOSSED, TAPPED AND COUNTERSUNK HOLES (4) FOR CUSTOMER CHASSIS MOUNTING. SCREWS MUST NOT PROTRUDE INTO POWER SUPPLY BY MORE THAN 6mm.

**CONNECTORS USED**

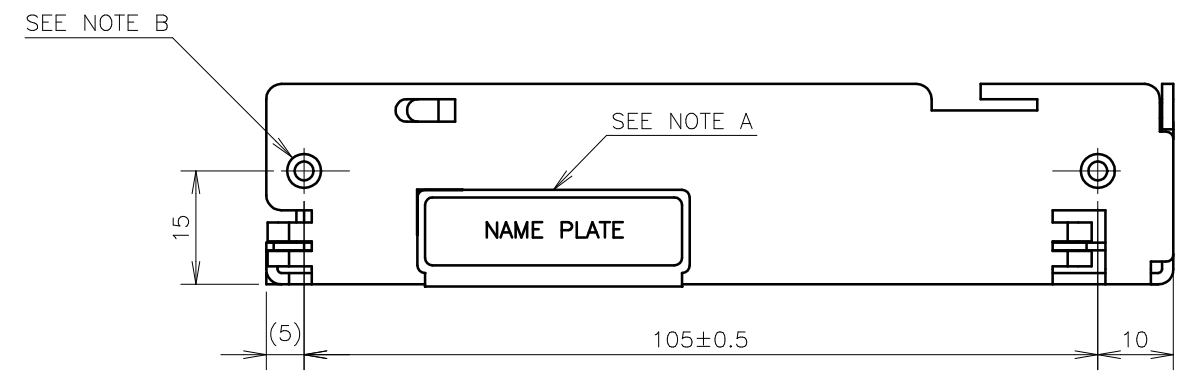
PART DESCRIPTION	PART NAME	MANUFACT.	QTY
PIN HEADER (INPUT SIDE CN1)	B3P5-VH(LF)(SN)	JST	1
PIN HEADER (OUTPUT SIDE CN51)	B4P-VH(LF)(SN)	JST	1

\*OUTPUT CURRENT OF EACH CONNECTOR PIN MUST BE LESS THAN 5A.

**MATCHING HOUSINGS & PINS (NOT INCLUDED WITH THE PRODUCT)**

PART DESCRIPTION	PART NAME	MANUFACT.	QTY
SOCKET HOUSING (CN1)	VHR-5N	JST	1
SOCKET HOUSING (CN51)	VHR-4N	JST	1
TERMINAL PINS (CN1,CN51)	SVH-21T-P1.1	JST	7
	BVH-21T-P1.1		

HAND CRIMPING TOOL : YC-160R (JST)



(unit : mm)

MODEL NAME	HWS50A/B
<b>TDK-Lambda</b>	
A257-02-01/B-A	