



NOTES

A : MODEL NAME, OPTION, INPUT VOLTAGE RANGE, NOMINAL OUTPUT VOLTAGE, MAXIMUM OUTPUT CURRENT ARE SHOWN HERE IN ACCORDANCE WITH THE SPECIFICATIONS.

B : COUNTRY OF MANUFACTURE IS SHOWN HERE.

C : M4 TAPPED HOLES (16) FOR CUSTOMER CHASSIS MOUNTING. (SCREWS MUST NOT PROTRUDE INTO POWER SUPPLY BY) MORE THAN 6m/m.

RECOMMENDED M4 SCREWS TORQUE : 1.27N·m

D : I/O SIGNAL CONNECTOR

CONNECTOR	: S12B-PHDSS(LF)(SN)	(JST)
MATCHING HOUSING	: PHDR-12VS	(JST)
MATCHING CONTACT	: SPHD-002T-P0.5(AWG28~24)	(JST) OR
	: SPHD-001T-P0.5(AWG26~22)	(JST) OR
	: BPHD-001T-P0.5(AWG26~22)	(JST)
HAND CRIMPING TOOL	: YRS-620(SPHD-002T-P0.5)	(JST)
	: YC-610R(SPHD-001T-P0.5)	(JST)
	: YC-610R(BPHD-001T-P0.5)	(JST)

E : RECOMMENDED TORQUE FOR THE TERMINAL PIECE.
 INPUT TERMINAL (M4 SCREW) : 1.27N·m
 OUTPUT TERMINAL (M8 BOLT & NUT) : 10.8N·m
 OUTPUT TERMINAL (M4 SCREW) : 1.27N·m

SIGNAL CONNECTOR INFORMATION

CN01,CN02 PIN ASSIGN		
S12B-PHDSS (JST)	1. +V	7. PV
	2. +S	8. REF
	3. -V	9. CNT
	4. -S	10. TOG
	5. PC	11. PF
	6. COM	12. TOG

ACCESSORIES

* ATTACHED CONNECTOR
 SHORTING +S~+V, -S~-V, PV~REF & CNT~TOG
 ATTACHED ON CN01 AT SHIPMENT

(unit : mm)	
MODEL NAME	HWS1500/ME
DENSEI-LAMBDA	
DA006-02-01/ME-C	