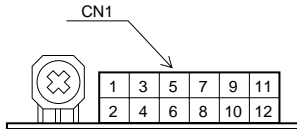


Function connector (CN1) pinassign



Mating connector and terminal of output module CN1

	Connector	Mating connector	Terminal	Mfr.
CN1	S12B-PHDSS	PHDR-12VS	Chain : SPHD-002T-P0.5 Loose : BPHD-001T-P0.5 : BPHD-002T-P0.5*1	J.S.T

\*1 Ratchet Hand is nothing

Pin connection and function of output module CN1

Pin No.	Function
1	+M : +Output voltage monitoring
2	-M : -Output voltage monitoring
3	+S : +Remote sensing
4	-S : -Remote sensing, Signal ground
5	TRM : Adjustment of output Voltage
6	-S : -Remote sensing, Signal ground
7	RC2 : Remote ON/OFF
8	-S : -Remote sensing, Signal ground
9	RC3 : Remote ON/OFF
10	ALM : Fan alarm (and open phase alarm)*
11	IOG : Inverter operation monitor
12	TMP : Thermal detection signal

\*MAX1600T / MAX3200T