

IF IN DOUBT ALWAYS ASK

NEXT HIGHER ASSY

J1 - Mains Input - Input module

Barrier connector - 6-32 Steel Screws

J2 - Global Signal - Input Module

Housing - Part # - 0511101260
 - 2.00mm (0.079"), 12Way Housing with Friction Lock
 - or any direct equivalent

Terminal - Part # - 0503948051
 - Crimp terminal, 24-30 AWG
 - or any direct equivalent

J3/J4 - Output Power Terminal - Output Module

Terminal - Various - Tab size - 0.80mm x 6.35mm
 - Crimp terminal must have current rating higher than short circuit current of output module e.g. Isc OP 1 = 25Amp * 1.25 = 31.25Amp
 Always use appropriate wire size, see Instruction Manual

J5 - Output Signal - Output Module

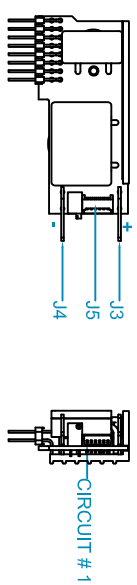
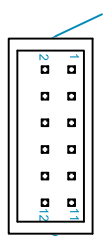
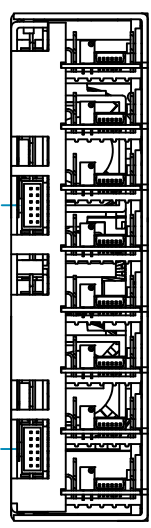
Housing - Part # - 01510210600
 - 1.25mm (0.049"), 6Way Housing
 - or any direct equivalent

Terminal - Part # - 050058800
 - Crimp terminal, 28-32 AWG
 - or any direct equivalent

J6 - Input Bias - Input Module

Housing - Part # - 01510210500
 - 1.25mm (0.049"), 5 Way Housing
 - or any direct equivalent

Terminal - Part # - 050058800
 - Crimp terminal, 28-32 AWG
 - or any direct equivalent



J2 - Global Signal

Pin	Signal
1	Module Power Good Slot A/E
2	Module Inhibit Slot A/E
3	Module Power Good Slot B/F
4	Module Inhibit Slot B/F
5	Module Power Good Slot C/G
6	Module Inhibit Slot C/G
7	Module Power Good Slot D/H
8	Module Inhibit Slot D/H
9	Global Inhibit Slots A-D/E-H
10	AC OK
11	Global Bias Supply +5V
12	GND

J5 - Output Signal

Pin	Signal
1	+ Sense
2	- Sense
3	Voltage Control
4	Current Out / Current Control / Current Share
5	GND
6	Module Bias Supply +5V

J6 - Input Bias

Pin	Signal
1	Common
2	+5V Bias
3	Shut down
4	Reserved
5	Reserved
6	Reserved

NOTES:

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MEC6046

TITLE

NEVO+1200 - 2D MECHANICAL DRAWING

MATERIAL

N/A

FINISH

N/A

SCALE - A3 NO. of SHTS.

Not to scale 01 of 02

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
00	22-10-2012				M.P.



