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-hp- MODEL 44484A TERMINAL BLOCK

I. Description

The -hp- Model 44484A Terminal Block is designed to be used with the 44474A 16 Channel Digital I/O option (option 014) to the 3488A Switch/Control Unit. The terminal block is used to connect wires from external devices to the option assembly. Refer to Chapter 10 in the 3488A Operating, Programming and Configuration manual for specific installation information.

II. Usage

The illustrations on the following page show the channel bit sequence and assembly for the terminal block. Wires smaller than 18 AWG should be bundled together starting no more than 4'' from the terminal block.

III. Replaceable Parts

The following is a replaceable parts list for the 44484A Terminal Block kit.

-hp- Part Number	Qty.	Description
44474-62101	1	Connector Block
5040-5193	1	Connector Housing
5040-5194	1	Cable Clamp (strain relief plate)
44474-84301	1	Product Number Label
03488-84301	1	Warning Label
03488-84302	1	Slot Number Labels

10/81-09

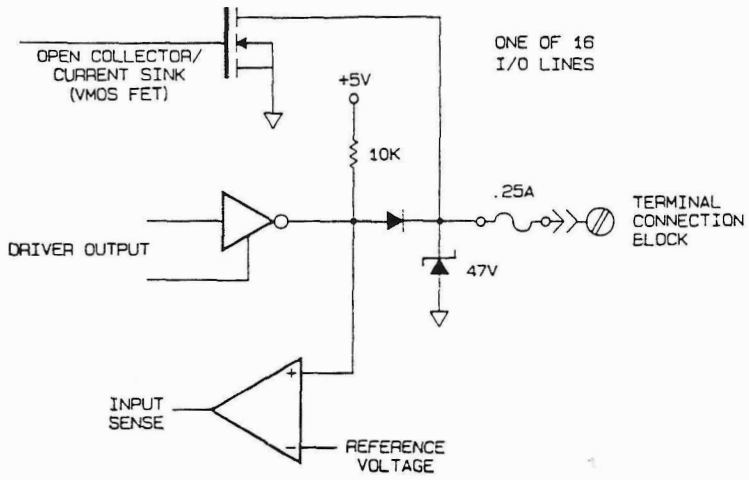
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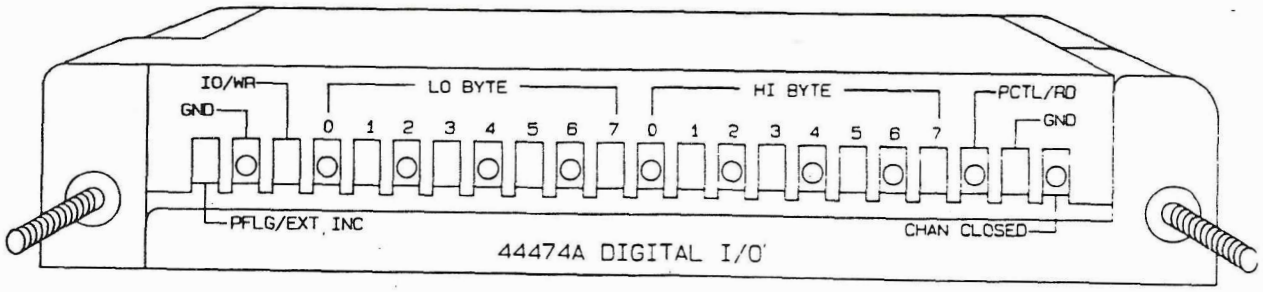
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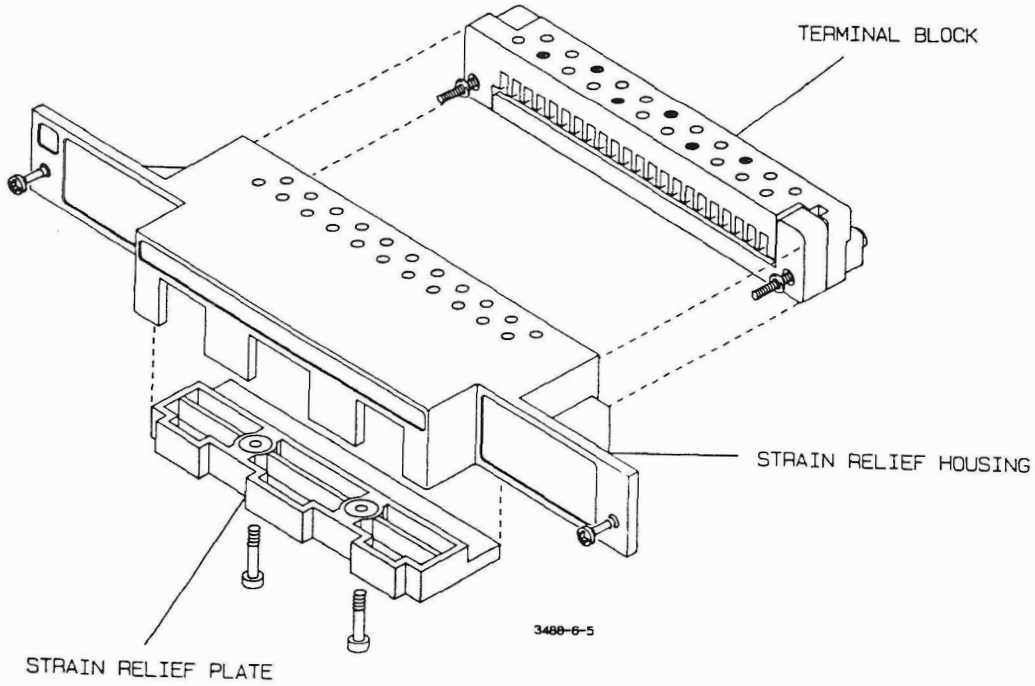
44484-90000

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OPEN COLLECTOR/
CURRENT SINK
(VMOS FET)
+5V
ONE OF 16
I/O LINES
10K
.25A
TERMINAL
CONNECTION
BLOCK
DRIVER OUTPUT
47V
INPUT
SENSE
REFERENCE
VOLTAGE


IO/WR
GND
LO BYTE
HI BYTE
PCTL/RD
GND
0 1 2 3 4 5 6 7
0 1 2 3 4 5 6 7
PFLG/EXT INC
CHAN CLOSED
44474A DIGITAL I/O


TERMINAL BLOCK
STRAIN RELIEF HOUSING
STRAIN RELIEF PLATE
3488-6-5

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CERTIFICATION

Hewlett-Packard Company certifies that this product met its published specifications at the time of shipment from the factory. Hewlett-Packard further certifies that its calibration measurements are traceable to the National Institute of Standards and Technologies, to the extent allowed by the the Institute's calibration facility, and to the calibration facilities of other International Standards Organization members.

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