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**RL11 Field Maintenance Print Set**

Digital Equipment Corporation
PRINT SET ORDER
NO. MP00153
EXPLODED VIEW OF COMPLETED ASSEMBLY

3 (QTY 2)

CONTACT COVER

4 (TERMINATOR PKG)

"2 SELFTAPPING SCREW (PART OF ITEM 1)

PRIOR TO ASSEMBLY TO ITEM (2)

CUT OFF NO. 1 AT PIN 3/8"

ON PROTOTYPE UNITS, 0.138 AT THIS END

PIN 3/8

PIN 40

PLUG HOUSING

CAMSHAFT

TERMINATOR LOC 0

"2 SELFTAPPING SCREW (PART OF ITEM 1)
REWORK INSTRUCTIONS:

WIRE ADDS:
- 1. E43-5 TO E102-16
- 2. E42-19 TO E43-10
- 3. E29-6 TO E68-16
- 4. E65-18 TO E44-3
- 5. E65-12 TO E55-15
- 6. E71-13 TO E72-9
- 7. E72-8 TO E79-2
- 8. E47-11 TO E73-11
- 9. E11-1 TO TOP OF 26
- 10. E11-3 TO GROUND SIDE (LEFT) OF C118
- 11. E14-1 TO POSITIVE SIDE (RIGHT) OF C118

ETCH CUTS:
- 6-12. SIDE 2 AT E15-PIN 2
- 6-13. SIDE 1 AT E15-PIN 3 LOWER PIN
- 6-14. SIDE 1 AT E15-PIN 1
- 6-15. SIDE 1 FROM A510 TO E6A-1 (AT E105.5)
- 6-16. SIDE 1 FROM E510 TO E554 (AT E105.5)
- 6-17. SIDE 2 (BOTTOM) INQUADRY-THE 0.5 MCM COPPER

NOTE: INSTALL E113 WITH JETFIT STYLED FLAT TONGUE KB. CENTER TERMINAL OF EXIT GROWSING HOLE COOLEST TO KB.

WIRE ADDS (CONT.):
- 6-20. E11-5 TO E71-13
- 6-21. E11-1 TO E71-13
- 6-22. E11-3 TO E10-10
- 6-23. E11-4 TO PIN 16 OF X11 LOCATION

SPECIAL INSTRUCTIONS:
- 6-25. INSTALLATION OF X11 MUST BE MADE TO PIN 3 OF IC1(12333)
- 6-26. X14 MUST BE HAND INSERTED DUE TO HOE SPACING IN BOARD

ETCH CUTS:
- 6-27. SIDE 2 AT E105-1
- 6-28. SIDE 1 AT E510-1

WIRE ADDS:
- 6-29. E44-1 TO E34-11
- 6-30. E44-1 TO E34-11

ETCH CUTS:
- B-1. SIDE 1 AT E45-7 BETWEEN X10-4
- B-2. SIDE 1 AT E14-7 BETWEEN X4-16

WIRE ADDS:
- 8-3. FROM FEED THRU NEAR E12-7 TO E4-7
- 8-4. E65-6 TO E4-7

ETCH CUTS:
- 11-1. EBI-1 WHERE IT RUNS BETWEEN EBI-4 15

WIRE ADDS:
- 11-2. EBI-11 TO EBI-1
### DIGITAL EQUIPMENT CORPORATION PARTS LIST

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**Title:** RL11 Controller

**Assy No:** D-2B-M762-0-0

**Size Code:** B PL

**Number:** M762-0-0

**Rev:** L