



DATA EAST PINBALL, INC.

SERVICE BULLETIN

ATTN: SERVICE MANAGER

DATE: September 7, 1988

GAME: Laser War & Secret Service

#012

SUBJECT: Fuse Change

SYMPTOM: Solenoid damage resulting from a shorted driver transistor.

PROBLEM: F-5 on the power supply board is a 5A slo-blo fuse. It should be a Littelfuse 4A slo-blo fuse.

SOLUTION: Change F-5 to a Littelfuse 4A slo-blo fuse.

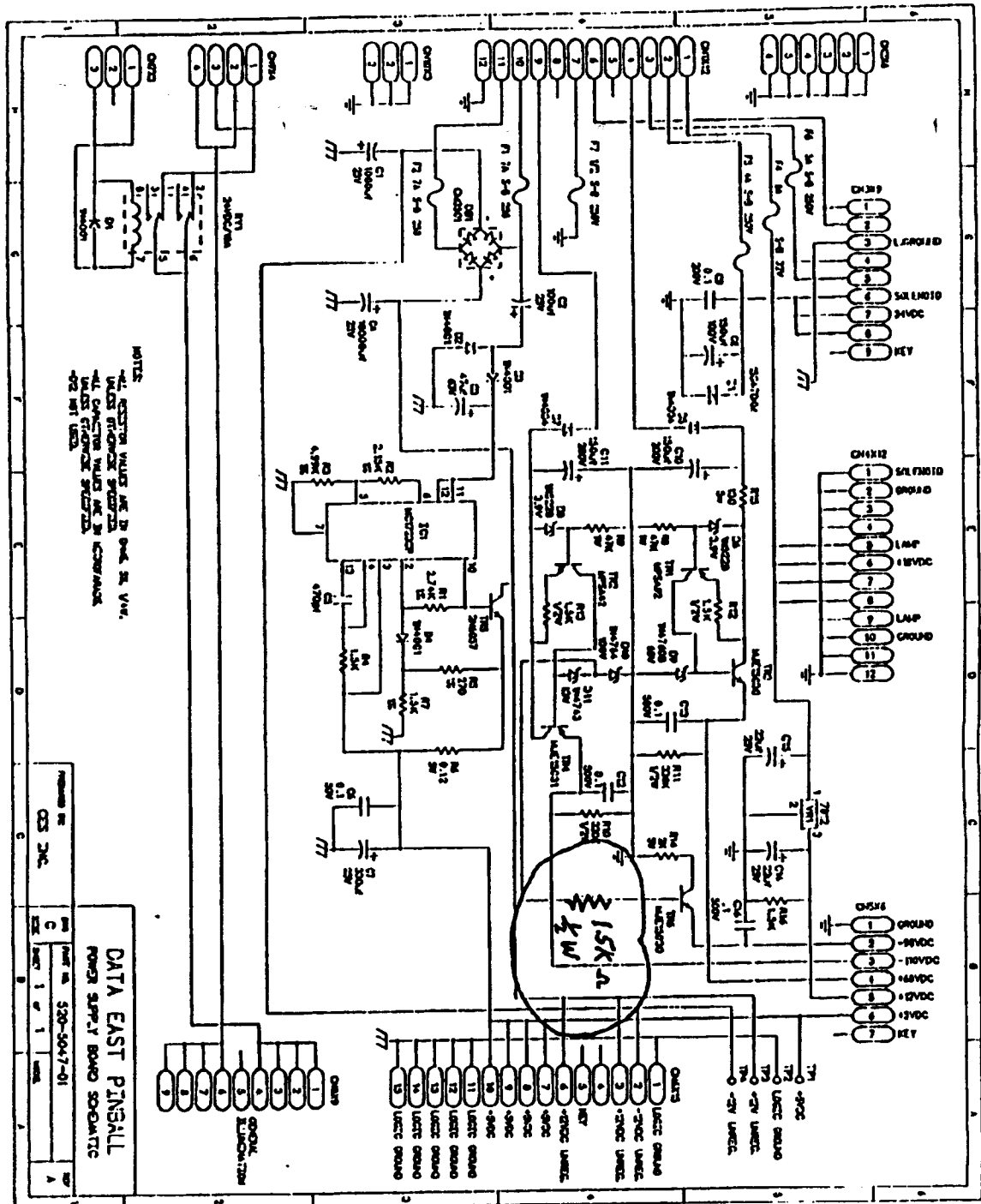
NOTE: All fuses are not created equally. Littelfuse fuses blow appx. 20-30% faster than their competition. This is why Data East Pinball uses only Littelfuse products in our games. If you must use a fuse made by a manufacturer other than Littelfuse, we recommend you reduce the amperage by 1 amp. (ex. - A Littelfuse 5A slo-blo equals their competitors 4A slo-blo.)

Data East Pinball, Inc.

Pete Gustafson
Field Service Manager

PG/gm

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NOTE:
ALL RESISTOR VALUES ARE IN OHMS UNLESS OTHERWISE SPECIFIED.
ALL CAPACITOR VALUES ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.
0-20 NOT USED.

DATA EAST PINSALL
POWER SUPPLY BOARD S06A17C
REV. 1 OF 1

Power Supply Diagram 55