



J3
+16V, 60MA
CONTINUOUS
2A PULSE
T < 0.1 SEC

+5V, 1.2A
INDUCTIVE
LOAD

AMP 640098-6

TURN ON CONTROL (+5V)

AMP 640098-8

AMP 640383-5

(640426-5)

6. REFERENCE DRAWINGS
 FAB DETAIL 1149-4249
 ASSEMBLY 1149-9249
5. J1 = TRANSFORMER CONNECTOR.
 4. J3 = TAPE CONTROL CONNECTOR.
 3. J2 = LOGIC BOARD CONNECTOR.
 2. ALL RESISTORS ARE 1/4W, ± 5%
 1. ALL DIODES ARE IN4001.

NOTES: UNLESS OTHERWISE SPECIFIED

CONFIDENTIAL

SCHMATIC DIAGRAM -
 POWER SUPPLY
 KEYBOARD COMPONENT

MATTTEL INC.
 9180 ROSECRANS AVE., HANTHORNE, CALIF.
 1149-9097