



Channel Switching Logic
 Logic 1 = GND (CH ON)
 Logic 0 = V- (CH OFF)

Effects Switching Logic
 Logic 1 = GND (ON)
 Logic 0 = V- (OFF)

SYSTEM MASTER
 #1 of 2

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Quad X-Amp
 System Master.Digital
 Schematic 84-00114

DRAWN BY: John L. Murphy DATE: 12JUL91
 APPROVED: DATE:
 PCB 30-00104 REV. B
 NO. NO.
 ASSY: 80-00104 REV. C
 NO. NO.
 REVISED BY: C. McEuen DATE: 26FEB92

LAST USED LIST	
00104	NOT ASSIGNED
C	100-130
D	100-125
H	8, 10
J	-
R	150-201
S	5-8
U	1-8

- 8. ADDED AS SECONDARY OPERATION.
- 7. U5-U8: PIN 14 TO GND B, PIN 7 TO V-
- 6. U5, U6, U7, AND U8 ARE 4684 TYPES
- 5. U4 IS A 4017 TYPE
- 4. U1, U2, AND U3 ARE 4068 TYPES
- 3. ALL DIODES ARE 1N4003.
- 2. ALL CMOS ARE B SERIES.
- 1. ALL CAPACITORS ARE IN MICROFARADS.

HARNES 81-00108
 D9 30-00104 BREAK-AWAY
 D9 FOOTSWITCH CONNECTOR

NOTES: UNLESS OTHERWISE INDICATED