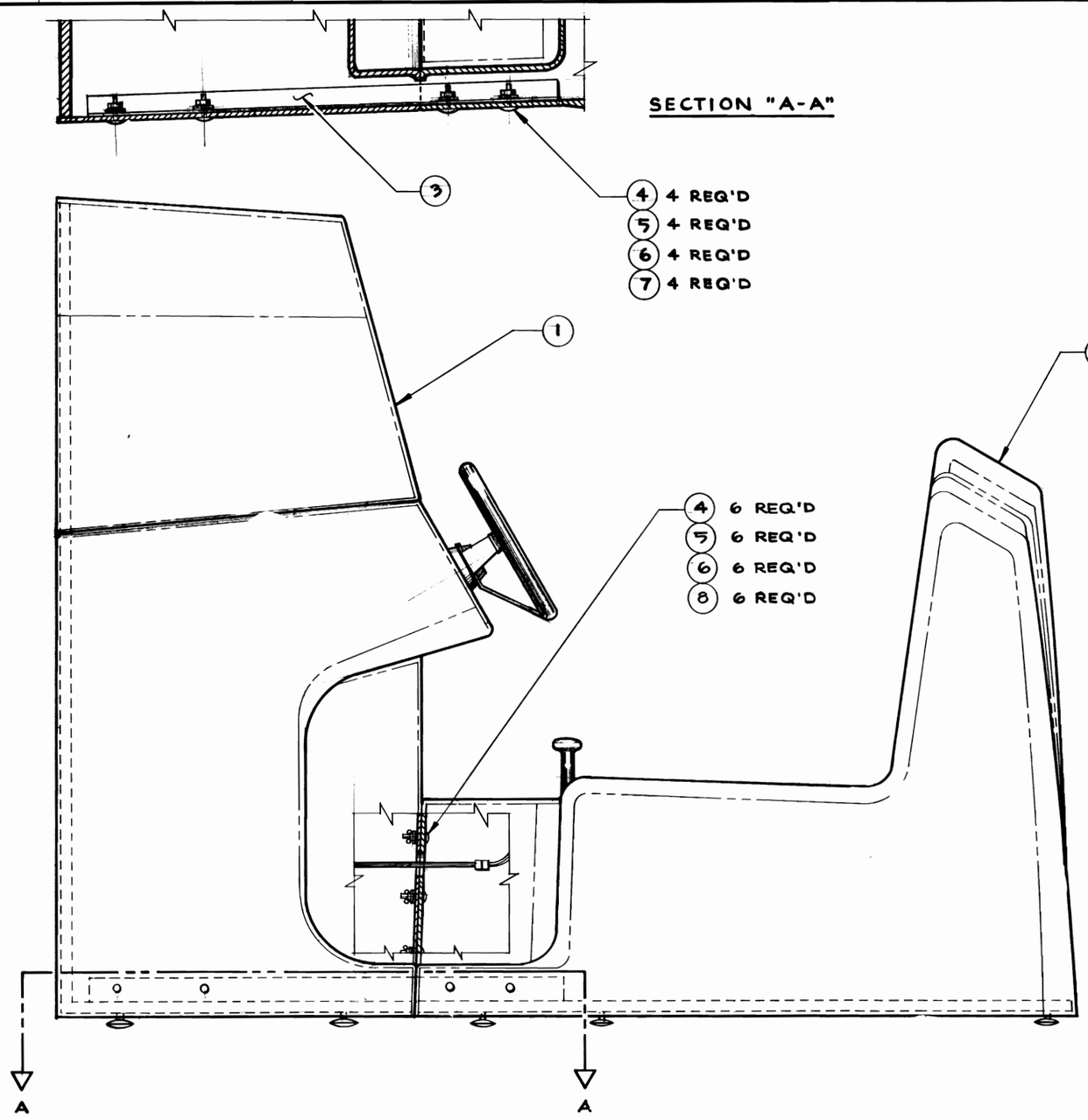
REVISIONS				
SYM	DESCRIPTION	INITIALS and DATE		
		DRFTG	CHECK	ENGRG
A	PROD. RELEASE	3-11-75	[illegible]	EC



NOTES:

NOTICE TO ALL PERSONS RECEIVING THIS DRAWING CONFIDENTIAL. Reproduction Forbidden without the specific written permission of Atari Inc., Los Gatos, California. This drawing is only conditionally issued, and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing or any part thereof, except for manufacture by vendors for Atari Incorporated and for manufacture under the corporation's written license, no right to reproduce this drawing is granted or the subject matter thereof unless by written agreement with or written permission from the corporation.

NEXT ASSY	USED ON
APPLICATION	ARCADE DRIVER

INTERPRET THIS DRAWING PER USASI Y14.5

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON:
FRACTIONS ± 1/16 .X ± .1
ANGLES ± 1° .XX ± .03
SURFACE FINISH ✓ .XXX ± .010

MATERIAL: SEE P/L 003209

DRAWN BY REGAN DATE 2-6-75
CHECKED
DESIGN ENGINEER REGAN COATES
PROJECT ENGINEER REGAN COATES
DOCUMENT CONTROL
APPROVED

ATARI INCORPORATED
14600 Winchester Boulevard
Los Gatos, California 95030

TITLE
ARCADE DRIVER
TOP ASSEMBLY

SIZE	DRAWING NO	REV
D	A003209	A
SCALE	SHEET 1 OF 1	

DRAWING NO A003209 SHEET 1 REV A

351-952

REVISIONS				
SYM	DESCRIPTION	INITIALS and DATE		
		DRFTG	CHECK	ENGRG

SCORE COUNTERS (DISTANCE)

ME CAR & SCORE VIDEO

EXT PLAY # DECODE

TRAFFIC V + MOTION FUNCTIONS

SCORE SHAPING FUNCTIONS

TRAFFIC H SHAPE

OFF ROAD & CRASH

H. ME CAR MOTION CKTS

HR FUNCTIONS CC2 + 3

STEARING CKTS

FROM STEERING BOARD

ME CAR V WINDOW

MCW (CC5) Shift Reg Load

SCORE + ME VIDEO (DD2)

CAR BODY

COIN

Game Time CKTS.

A.C. for 15V

A.C. for 5V

NOT USED

INTERPRET THIS DRAWING PER USASI Y14.5	DRAWN BY / DATE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: FRACTIONS ± 1/16, ANGLES ± 1°, SURFACE FINISH ✓, x.x ± .03, xxx ± .010	CHECKED D. STORIE 3-25-75
MATERIAL	DESIGN ENGINEER
	PROJECT ENGINEER HVS 3-25-75
	DOCUMENT CONTROL
	APPROVED 3/27/75

NOTICE TO ALL PERSONS RECEIVING THIS DRAWING CONFIDENTIAL. Reproduction Forbidden without the specific written permission of Atari Inc., Los Gatos, California. This drawing is only conditionally issued, and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing or any part thereof, except for manufacture by vendors for Atari Incorporated and for manufacture under the corporation's written license, no right to reproduce this drawing is granted or the subject matter thereof unless by written agreement with or written permission from the corporation.

A003211	HYNAV
NEXT ASSY	USED ON
APPLICATION	

ATARI INCORPORATED
14600 Winchester Boulevard
Los Gatos, California 95030

TITLE: SCHEMATIC, HYWAY

SIZE	DRAWING NO.	REV.
D	003211	C
SCALE		SHEET 3 OF 3

REVISIONS				
SYM	DESCRIPTION	INITIALS and DATE		
		DRFTG	CHECK	ENGRG
A			E.K.	ES

22 POS PCB
EDGE CONN

GND	1	W
	2	W/GN
	3	
+5V	4	W/R
VIDEO	5	W/Y
H-SYNC	6	
VIDEO	7	
V-SYNC	8	
COIN MECH C	9	BK
	10	
	11	
	12	
	13	
	14	
STEERING A	15	GY
STEERING B	16	W/OR
GAS PEDAL	17	BU
AUDIO	18	OR
AC 26.8VCT	19	V
AC 26.8VCT	20	V
GND	21	R
GND	22	W/V

FOR BALL TV

TV

GN
W/Y 1 4 7 10 BK
W 2 5 8 11
3 6 9 12
W/GN W/R W/GY

COIN MECH
C NO NC
BK W/R W/GN

BK W/GN
COIN COUNTER

W/R PIN 9 5V
GY 8 A
W/OR 4 B
R 10 GND
STEERING PCB

BU GAS
R

I OR
2 Y
3 BU
4 GN
5 BK
6 V
A001920

V 10
W/V 11
V 12
15 GN
25.0 VCT

R
BK R
GN
LINE FILTER
BK
GN
W
W/BK GN

AC POWER 110V/60Hz
AC GND

OR
W/V
SPEAKER

R
FUSE
INT-SW
W/GY

NOTICE TO ALL PERSONS RECEIVING THIS DRAWING
CONFIDENTIAL: Reproduction Forbidden without the specific written permission of Atari Inc., Los Gatos, California. This drawing is only conditionally issued, and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing or any part thereof, except for manufacture by vendors for Atari Incorporated and for manufacture under the corporation's written license, no right to reproduce this drawing is granted or the subject matter thereof unless by written agreement with or written permission from the corporation.

NEXT ASSY	USED ON
APPLICATION	

INTERPRET THIS DRAWING PER USASI Y14.5

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ON:
FRACTIONS = ±1/16 .x = ±.1
ANGLES = ±1° .xx = ±.03
SURFACE FINISH ✓ .xxx = ±.010

MATERIAL:

DRAWN BY ELI SHACHAL DATE 3/18/75
CHECKED
DESIGN ENGINEER Eli Shachal
PROJECT ENGINEER
DOCUMENT CONTROL
APPROVED

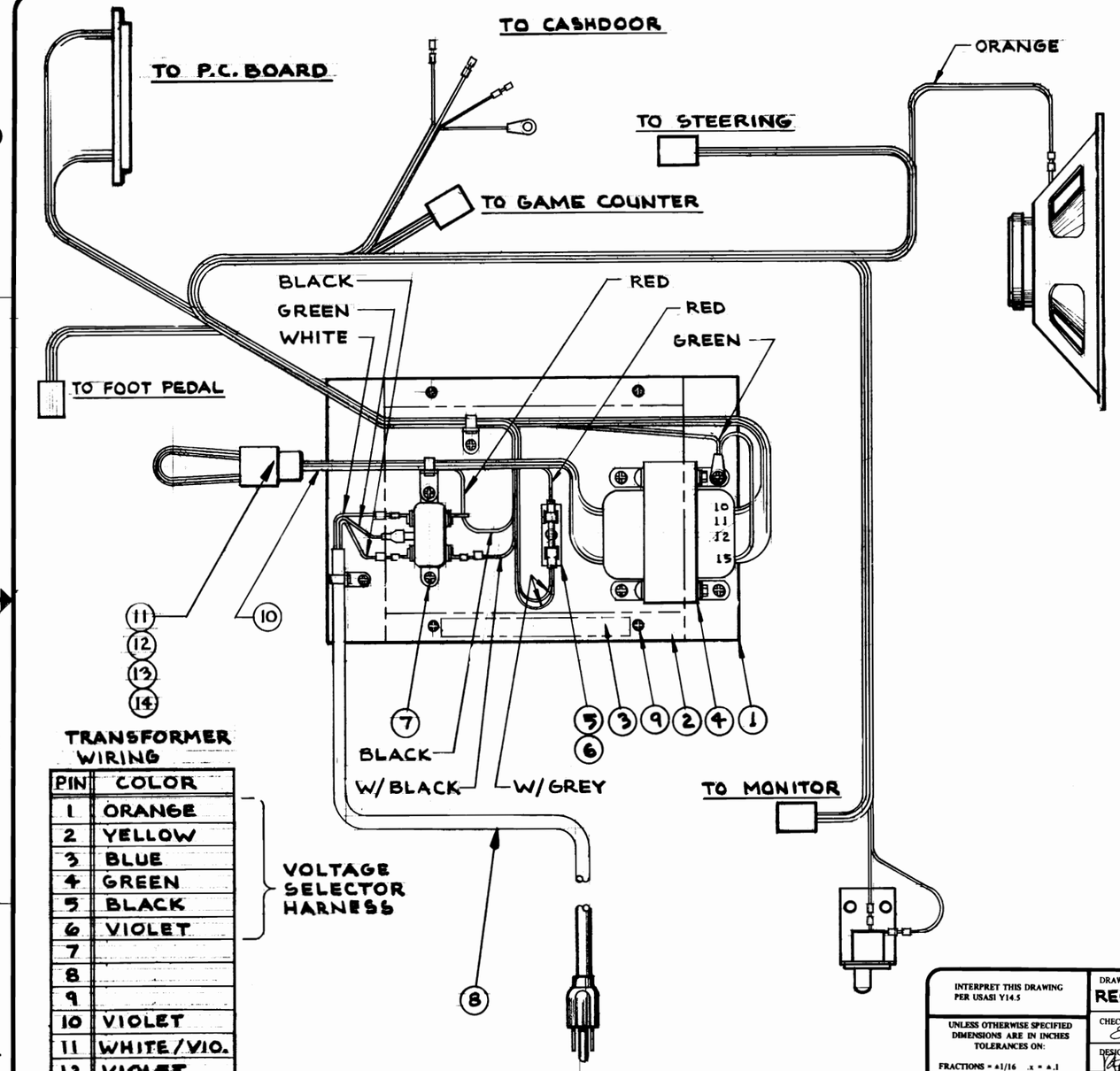
ATARI INCORPORATED
14600 Winchester Boulevard
Los Gatos, California 95030

TITLE HIGHWAY
HARNESS SCHEMATIC

SIZE C | DRAWING NO. 003469 | REV A
SCALE | SHEET OF

DRAWING NO. 003469 | SHEET 1 | REV A

REVISIONS				
SYM	DESCRIPTION	INITIALS and DATE		
		DRFTG	CHECK	ENGRG
A	PROD. RELEASE	4-18-75	EK	EC
B	REV PER ECN 1451	5/28/75	EK	EB



TRANSFORMER WIRING

PIN	COLOR
1	ORANGE
2	YELLOW
3	BLUE
4	GREEN
5	BLACK
6	VIOLET
7	
8	
9	
10	VIOLET
11	WHITE/VIO.
12	VIOLET
13	
14	
15	

VOLTAGE SELECTOR HARNESS

NOTICE TO ALL PERSONS RECEIVING THIS DRAWING
CONFIDENTIAL: Reproduction Forbidden without the specific written permission of Atari Inc., Los Gatos, California. This drawing is only conditionally issued, and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing or any part thereof, except for manufacture by vendors for Atari Incorporated and for manufacture under the corporation's written license, no right to reproduce this drawing is granted or the subject matter thereof unless by written agreement with or written permission from the corporation.

A003190	ARCADE DRIVER
NEXT ASSY	USED ON
APPLICATION	

INTERPRET THIS DRAWING PER USASI Y14.5

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON:
FRACTIONS ±1/16 .X ± .1
ANGLES ±1° .XX ± .03
SURFACE FINISH ✓ .XXX ± .010

MATERIAL: SEE P/L 003340

DRAWN BY REGAN DATE 4-16-75
CHECKED EL Shachal
DESIGN ENGINEER REGAN OHLE
PROJECT ENGINEER REGAN OHLE
DOCUMENT CONTROL MJ
APPROVED Bruce R. Kruse

ATARI INCORPORATED
14600 Winchester Boulevard
Los Gatos, California 95030

TITLE
ELECTRONICS TRAY ASSEMBLY

SIZE C | DRAWING NO. A003340 | REV B
SCALE | SHEET 1 OF 1

DRAWING NO. A003340 | SHEET 1 | REV B