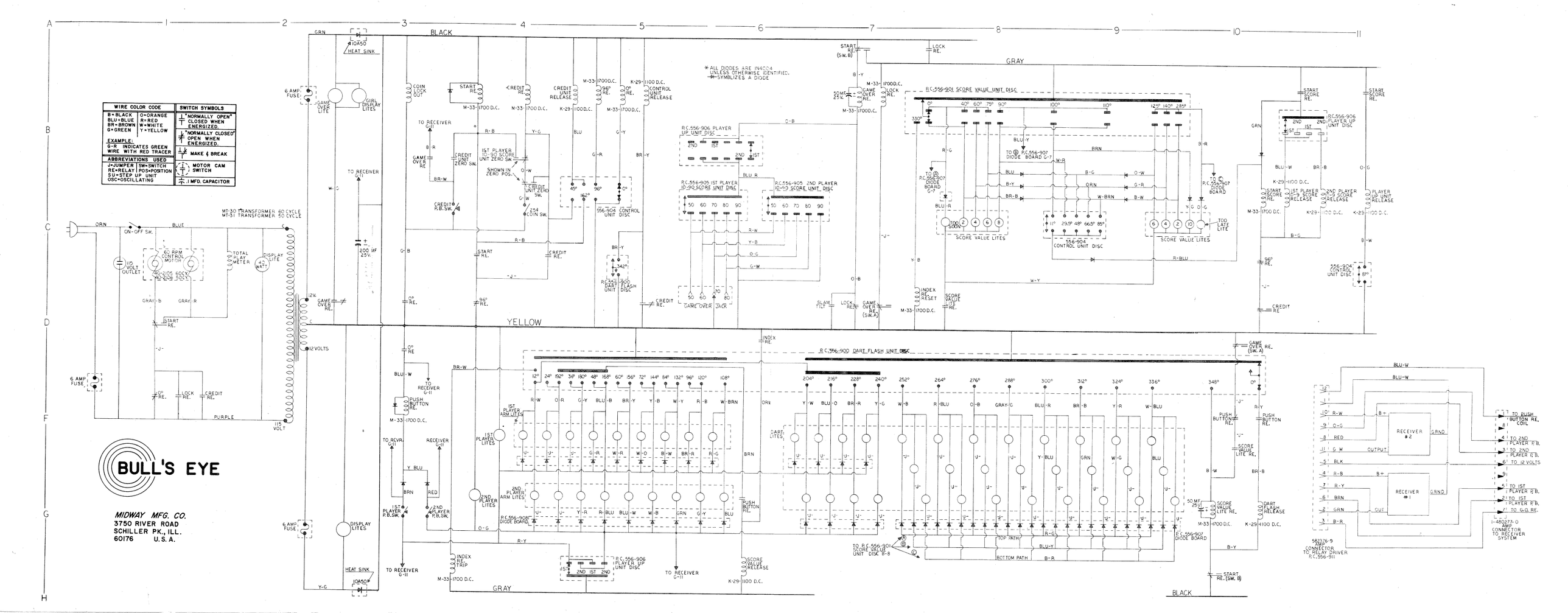
WIRE COLOR CODE
B=BLACK O=ORANGE
BLU=BLUE R=RED
BR=BROWN W=WHITE
G=GREEN Y=YELLOW
EXAMPLE:
G-R INDICATES GREEN WIRE WITH RED TRACER
ABBREVIATIONS USED
J=JUMPER SW=SWITCH
RE=RELAY POS=POSITION
SU=STEP UP UNIT
OSC=OSCILLATING
SWITCH SYMBOLS
"NORMALLY OPEN" CLOSED WHEN ENERGIZED
"NORMALLY CLOSED" OPEN WHEN ENERGIZED
MAKE & BREAK
MOTOR CAM SWITCH
MFD. CAPACITOR
*ALL DIODES ARE IN4004 UNLESS OTHERWISE IDENTIFIED.
SYMBOLIZES A DIODE
MT-30 TRANSFORMER 60 CYCLE
MT-31 TRANSFORMER 50 CYCLE
ON-OFF SW.
115 VOLT OUTLET
60 RPM CONTROL MOTOR
TOTAL PLAY METER
DISPLAY LITE
6 AMP FUSE
12 VOLTS
115 VOLT
BULL'S EYE
MIDWAY MFG. CO.
3750 RIVER ROAD
SCHILLER PK., ILL.
60176 U.S.A.
GAME OVER LITE
GIRL DISPLAY LITES
DISPLAY LITES
HEAT SINK
COIN LOCK OUT
START RE.
CREDIT RE.
CREDIT UNIT RELEASE
96° RE.
0° RE.
CONTROL UNIT RELEASE
TO RECEIVER G-11
GAME OVER RE.
CREDIT UNIT ZERO SW.
IST PLAYER 10-90 SCORE UNIT ZERO SW.
SHOWN IN ZERO POS.
CREDIT UNIT ZERO SW.
25¢ COIN SW.
CREDIT P.B.SW.
200 MF 25V.
45°
90°
0°
162°
556-904 CONTROL UNIT DISC
342°
P.C.556-908 DART FLASH UNIT DISC
P.C.556-906 PLAYER UP UNIT DISC
P.C.556-905 IST PLAYER 10-90 SCORE UNIT DISC
P.C.556-905 2ND PLAYER 10-90 SCORE UNIT DISC
50 60 70 80 90
GAME OVER JACK
50 60 80
170 A
P.C.556-901 SCORE VALUE UNIT DISC
40° 60° 75° 90° 100° 110° 125° 140° 289°
330°
TO P.C.556-907 DIODE BOARD G-7
SCORE VALUE LITES
11° 29.5° 48° 66.5° 86°
556-904 CONTROL UNIT DISC
TOO LATE LITE
SCORE VALUE LITES
TO P.C.556-907 DIODE BOARD
START SCORE RE.
IST PLAYER 10-90 SCORE RELEASE
2ND PLAYER 10-90 SCORE RELEASE
PLAYER UP UNIT RELEASE
556-904 CONTROL UNIT DISC
68°
SLAM TILT
LOCK RE.
GAME OVER RE. (SW.A)
INDEX RE. RESET
SCORE VALUE LITE RE.
M-33-1700 D.C.
K-29-1100 D.C.
START RE. (SW.B)
LOCK RE.
50MF 25V.
INDEX RE.
P.C.556-900 DART FLASH UNIT DISC
12° 24° 192° 348° 180° 48° 168° 60° 156° 72° 144° 84° 132° 96° 120° 108°
204° 216° 228° 240° 252° 264° 276° 288° 300° 312° 324° 336° 348°
IST PLAYER ARM LITES
2ND PLAYER ARM LITES
IST PLAYER LITES
2ND PLAYER LITES
DART LITES
P.C.556-908 DIODE BOARD
P.C.556-907 DIODE BOARD
TO P.C.556-901 SCORE VALUE UNIT DISC B-8
TOP PATH
BOTTOM PATH
PUSH BUTTON RE.
SCORE VALUE LITE RE.
DART FLASH RELEASE
50 MF. 25V.
IST PLAYER P.B.SW.
2ND PLAYER P.B.SW.
INDEX IST TRIP
SCORE VALUE RELEASE
TO RECEIVER G-11
RECEIVER G-11
RECEIVER #2
RECEIVER #1
OUTPUT
GRND
TO PUSH BUTTON RE. COIL
TO 2ND PLAYER P.B.
TO IST PLAYER P.B.
TO 12 VOLTS
TO IST PLAYER P.B.
TO G-G RE.
1-480277-0 AMP CONNECTOR TO RECEIVER SYSTEM
583276-9 AMP CONNECTOR TO RELAY DRIVER P.C.556-911