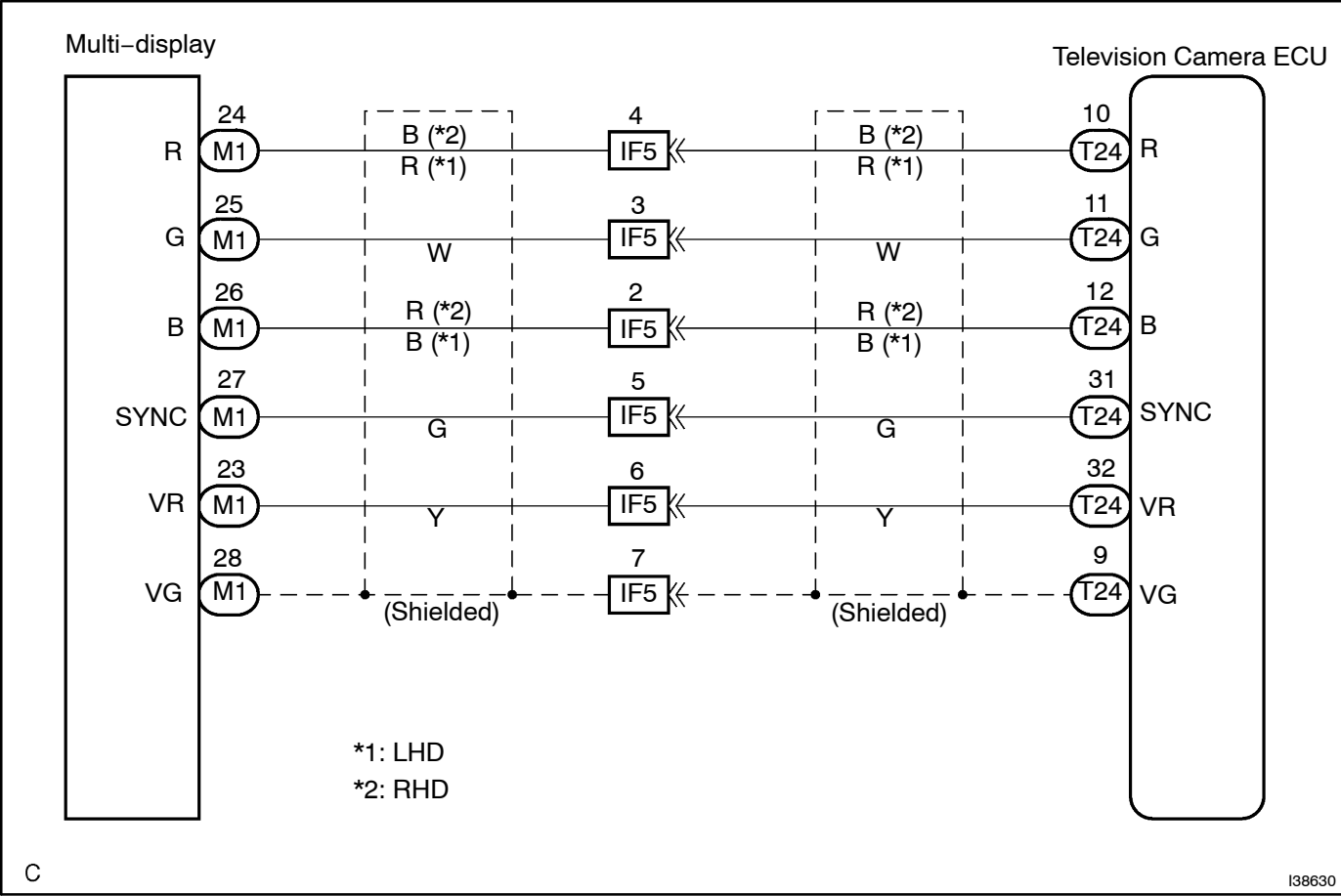


DISPLAY SIGNAL CIRCUIT (TELEVISION CAMERA ECU – MULTI-DISPLAY)

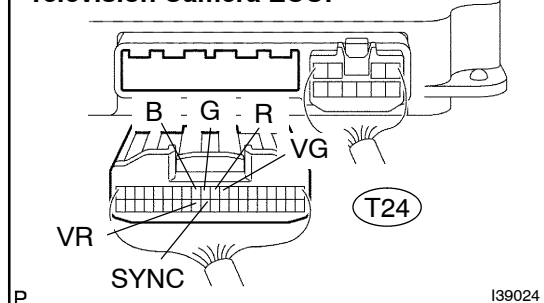
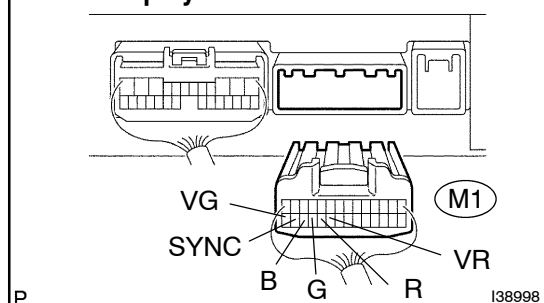
CIRCUIT DESCRIPTION

This is the display signal circuit from the television camera ECU to the multi-display.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK HARNESS AND CONNECTOR(TELEVISION CAMERA ECU - MULTI-DISPLAY)
Television Camera ECU:**Multi-display:**

- Disconnect the T24 connector from the television camera ECU.
- Disconnect the M1 connector from the multi-display.
- Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
R (T24-10) - R (M1-24)	Always	Below 1 Ω
G (T24-11) - G (M1-25)	Always	Below 1 Ω
B (T24-12) - B (M1-26)	Always	Below 1 Ω
SYNC (T24-31) - SYNC (M1-27)	Always	Below 1 Ω
VR (T24-32) - VR (M1-23)	Always	Below 1 Ω
VG (T24-9) - VG (M1-28)	Always	Below 1 Ω
R (T24-10) - Body ground	Always	10 k Ω or higher
G (T24-11) - Body ground	Always	10 k Ω or higher
B (T24-12) - Body ground	Always	10 k Ω or higher
SYNC (T24-31) - Body ground	Always	10 k Ω or higher
VR (T24-32) - Body ground	Always	10 k Ω or higher
VG (T24-9) - Body ground	Always	10 k Ω or higher

NG
REPAIR OR REPLACE HARNESS OR CONNECTOR (TELEVISION CAMERA ECU - MULTI-DISPLAY)
OK
**PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE
(SEE PAGE 05-1917)**