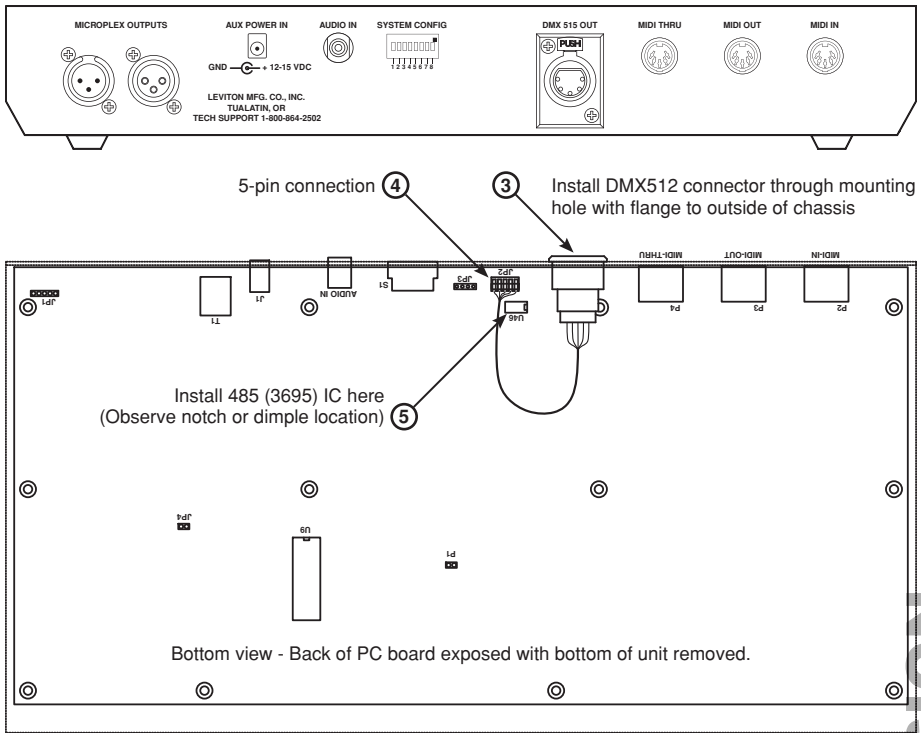## INSTALLATION GUIDE

INSTALLING THE OPT 7512 DMX512 KIT ON MC 1616 CONSOLE (see reverse side for MC 6300 CONSOLE)

1. Remove screws from bottom of the MC 1616 Console and remove bottom cover.
2. Remove the 2 screws securing the DMX512 option plate and remove cover plate.
3. Insert the DMX512 5-pin connector through the mounting hole and install the hardware provided as shown.
4. Connect cable from DMX512 connector to 5-pin connection as per illustration.
5. Install 485 (3695) IC into 8-pin socket (U46) as shown, being sure to observe the orientation of the notch or dimple.
6. Replace the bottom cover and secure.
7. Since DMX512 does not provide phantom power like Micro-plex, the included power supply is required to power the console.

5-pin connection ④ ③ Install DMX512 connector through mounting hole with flange to outside of chassis

Install 485 (3695) IC here
(Observe notch or dimple location) ⑤

Bottom view - Back of PC board exposed with bottom of unit removed.
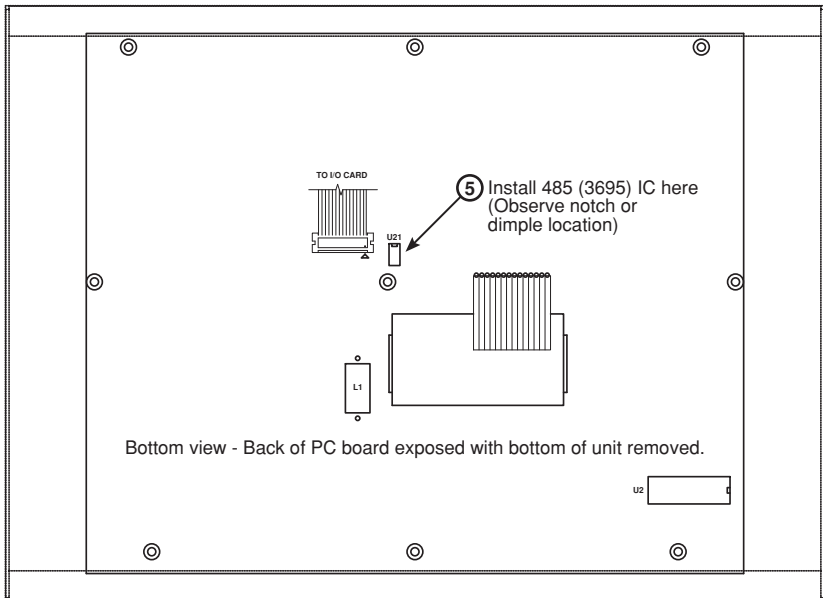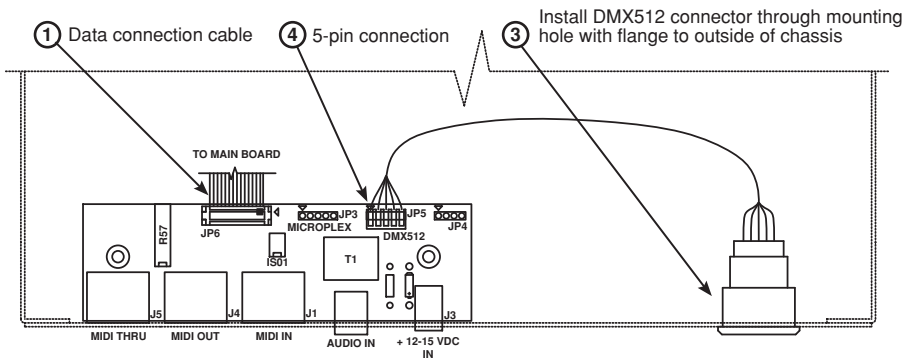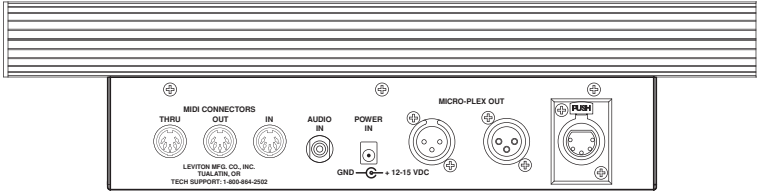
FOR CANADA ONLY
For warranty information and/or product returns, residents of Canada should contact Leviton in writing at **Leviton Manufacturing of Canada Ltd to the attention of the Quality Assurance Department, 165 Hymus Blvd, Pointe-Claire (Quebec), Canada H9R 1E9** or by telephone at **1 800 405-5320.**

For Technical Assistance Call: 1-800-824-3005 (U.S.A. Only) www.leviton.com

WEB VERSION

INSTALLING THE OPT 7512 DMX512 KIT ON MC 6300 CONSOLE (see reverse side for MC 1616 CONSOLE)

1. Remove 6 screws from bottom front lip and rear panel of the MC 6300 Console and open top panel. Disconnect data cable from I/O card (JP6) to remove top panel.
2. Remove the 2 screws securing the DMX512 option plate and remove cover plate.
3. Insert the DMX512 5-pin connector through the mounting hole and install the hardware provided as shown.
4. Connect cable from DMX512 connector to 5-pin connection as per illustration.
5. Install 485 (3695) IC into 8-pin socket (U21) as shown, being sure to observe the orientation of the notch or dimple.
6. Replace top panel and secure.
7. Since DMX512 does not provide phantom power like Micro-plex, the included power supply is required to power the console.

MIDI CONNECTORS
THRU   OUT   IN   AUDIO IN   POWER IN   MICRO-PLEX OUT   PUSH

LEVITON MFG. CO., INC.
TUALATIN, OR
TECH SUPPORT: 1-800-864-2502

GND —Ⓒ— + 12-15 VDC

① Data connection cable ④ 5-pin connection ③ Install DMX512 connector through mounting hole with flange to outside of chassis

TO MAIN BOARD

JP6   JP3   JP5   JP4
MICROPLEX   DMX512

R57   IS01   T1

J5   J4   J1   J3
MIDI THRU   MIDI OUT   MIDI IN   AUDIO IN   + 12-15 VDC IN

TO I/O CARD

⑤ Install 485 (3695) IC here (Observe notch or dimple location)

U21

L1

Bottom view - Back of PC board exposed with bottom of unit removed.

U2

DI-400-A7512-00F