



OUTPUT CHANNEL RAMP <LINE> ASSIGNMENTS

- CHN 1-4 = LINE 1
- CHN 5-8 = LINE 2
- CHN 9&10 = LINE 3 (THREE PHASE), LINE 2 (SINGLE PHASE)
- CHN 11&12 = LINE 3 (THREE PHASE), LINE 1 (SINGLE PHASE)
- CHN 13-16 = LINE 1
- CHN 17-20 = LINE 2
- CHN 21&22 = LINE 3 (THREE PHASE), LINE 2 (SINGLE PHASE)
- CHN 23&24 = LINE 3 (THREE PHASE), LINE 1 (SINGLE PHASE)

EDGE CONNECTOR

EDGE CONNECTOR	SOLDER SIDE	COMPONENT SIDE
1	COMMON	COMMON
2	OUT 2	OUT 1
3	OUT 4	OUT 3
4	OUT 6	OUT 5
5	OUT 8	OUT 7
6	OUT 10	OUT 9
7	OUT 12	OUT 11
8	NC	NC
9	LINE 3	LINE 3
10	NC	NC
11	LINE 1	LINE 1
12	NC	NC
13	LINE 2	LINE 2
14	NC	NC
15	NEUTRAL	NEUTRAL
16	OUT 24	OUT 23
17	DMX3	DMX2
18	OUT 22	OUT 21
19	OUT 20	OUT 19
20	OUT 18	OUT 17
21	OUT 16	OUT 15
22	OUT 14	OUT 13

DB15

1	CHANNEL 1
2	CHANNEL 2
3	CHANNEL 3
4	CHANNEL 4
5	CHANNEL 5
6	CHANNEL 6
7	CHANNEL 7
8	CHANNEL 8
9	CHANNEL 9
10	CHANNEL 10
11	CHANNEL 11
12	CHANNEL 12
13	+15V POWER SUPPLY
14	-15V POWER SUPPLY
15	COMMON

- J7
- 1 COMMON
  - 2 DMX2
  - 3 DMX3
  - 4 DMX4
  - 5 DMX5
  - 6 NC
  - 7 NC
  - 8 NC
  - 9 NC
  - 10 NC

- OPTION SWITCHES
- 1 TERMINATE DMX 2&3
  - 2 NONDIM 1
  - 3 NONDIM 2
  - 4 NONDIM 4
  - 5 NONDIM 8
  - 6 NONDIM 16
  - 7 DMX TALKBACK
  - 8 OPTION B
  - 9 TERMINATE DMX 4&5

NONDIM SETTINGS: THE SUM OF THE VALUES OF THE SWITCHES SET DETERMINES THE STARTING NONDIM CHANNEL NUMBER, EG S4-2 & S4-5 = CHANNELS 9 AND ABOVE SET FOR NONDIM OPERATION.

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DIMMERMASTER 12/24 CHANNEL  
 DIMMER FIRING CARD APP NOTES  
 DRAWING NUMBER 1224LIT3.DWG  
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