

| CONNECTOR            | SIDE A : PINS & PIN-OUTS |        | SIDE B : PINS & PIN-OUTS |        |
|----------------------|--------------------------|--------|--------------------------|--------|
| SL2 VESA<br>Bus Slot | 01                       | DAT01  | 01                       | DAT00  |
|                      | 02                       | DAT03  | 02                       | DAT02  |
|                      | 03                       | Ground | 03                       | DAT04  |
|                      | 04                       | DAT05  | 04                       | DAT06  |
|                      | 05                       | DAT07  | 05                       | DAT08  |
|                      | 06                       | DAT09  | 06                       | Ground |
|                      | 07                       | DAT11  | 07                       | DAT10  |
|                      | 08                       | DAT13  | 08                       | DAT12  |
|                      | 09                       | DAT15  | 09                       | VCC    |
|                      | 10                       | Ground | 10                       | DAT14  |
|                      | 11                       | DAT17  | 11                       | DAT16  |
|                      | 12                       | VCC    | 12                       | DAT18  |
|                      | 13                       | DAT19  | 13                       | DAT20  |
|                      | 14                       | DAT21  | 14                       | Ground |
|                      | 15                       | DAT23  | 15                       | DAT22  |
|                      | 16                       | DAT25  | 16                       | DAT24  |
|                      | 17                       | Ground | 17                       | DAT26  |
|                      | 18                       | DAT27  | 18                       | DAT28  |
|                      | 19                       | DAT29  | 19                       | DAT30  |
|                      | 20                       | DAT31  | 20                       | VCC    |
|                      | 21                       | ADR30  | 21                       | ADR31  |
|                      | 22                       | ADR28  | 22                       | Ground |
|                      | 23                       | ADR26  | 23                       | ADR29  |
|                      | 24                       | Ground | 24                       | ADR27  |
|                      | 25                       | ADR24  | 25                       | ADR25  |
|                      | 26                       | ADR22  | 26                       | ADR23  |
|                      | 27                       | VCC    | 27                       | ADR21  |
|                      | 28                       | ADR20  | 28                       | ADR19  |
|                      | 29                       | ADR18  | 29                       | Ground |
|                      | 30                       | ADR16  | 30                       | ADR17  |
|                      | 31                       | ADR14  | 31                       | ADR15  |
|                      | 32                       | ADR12  | 32                       | VCC    |
|                      | 33                       | ADR10  | 33                       | ADR13  |
|                      | 34                       | ADR08  | 34                       | ADR11  |
|                      | 35                       | Ground | 35                       | ADR09  |
|                      | 36                       | ADR06  | 36                       | ADR07  |
|                      | 37                       | ADR04  | 37                       | ADR05  |
|                      | 38                       | HITM#  | 38                       | Ground |
|                      | 39                       | BE0#   | 39                       | ADR03  |
|                      | 40                       | VCC    | 40                       | ADR02  |
|                      | 41                       | BE1#   | 41                       | NC     |
|                      | 42                       | BE2#   | 42                       | RESET# |
|                      | 43                       | Ground | 43                       | D/C#   |
|                      | 44                       | BE3#   | 44                       | M/IO#  |
|                      | 45                       | ADS#   | 45                       | W/R#   |
|                      | 48                       | LRDY#  | 48                       | READY# |
|                      | 49                       | LDEV0# | 49                       | Ground |
|                      | 50                       | LREQ#  | 50                       | IRQ9   |
|                      | 51                       | Ground | 51                       | BRDY#  |
|                      | 52                       | LGNT#  | 52                       | BLAST# |
|                      | 53                       | VCC    | 53                       | LID0   |
|                      | 54                       | LID2   | 54                       | LID1   |
|                      | 55                       | LID3   | 55                       | LCLK0  |
|                      | 56                       | LID4   | 56                       | Ground |
|                      | 57                       | KEN#   | 57                       | LCLK1  |
|                      | 58                       | EADS#  | 58                       | LBS16# |

Table 2-7. SL2 VESA Bus Slot Pin Assignments