

### LVDS Connector (Optional)

This connector allows you to connect to a LVDS module. The LVDS connector may not be available on your mainboard. This is an option that is added during the manufacturing process. If you would like a mainboard with the LVDS connector, please contact your vendor or sales contact for more information.

Pin	Signal	Pin	Signal
1	GFPDE	2	GFPD3
3	GFPD0	4	GFPD4
5	GFPD1	6	GFPD5
7	GFPD2	8	GFPCLK
9	GFPHS	10	GFPD6
11	GFPVS	12	GFPD7
13	GFPD11	14	GFPD8
15	GFPD12	16	GFPD9
17	ENPVDD	18	GFPD10
19	ENPVEE	20	GFPD13
21	FPBKLP	22	GFPD14
23	PWRGD_SB	24	GFPD15
25	SPCLK2	26	GFPD16
27	SPD2	28	GFPD17
29	GND	30	GFPD18
31	GND	32	GFPD19
33	3.3V	34	GFPD20
35	GND	36	GFPD21
37	5V	38	GFPD22
39	5V	40	GFPD23

