

pin	H300		pin	HDD
		No Connect	1	factory use
		No Connect	2	factory use
1	-RESET		3	RESET-
2	GROUND		4	GROUND
3	DD7		5	DD7
4	DD8		6	DD8
5	DD6		7	DD6
6	DD9		8	DD9
7	DD5		9	DD5
8	DD10		10	DD10
9	DD4		11	DD4
10	DD11		12	DD11
11	gnd	No Connect		
12	DD3		13	DD3
13	DD12		14	DD12
14	DD2		15	DD2
15	DD13		16	DD13
16	DD1		17	DD1
17	DD14		18	DD14
18	DD0		19	DD0
19	DD15		20	DD15
20	gnd		21	GROUND
21	DMARQ		22	DMARQ
22	GROUND		23	GROUND
23	DIOW-STOP		24	DIOW-STOP
24	gnd	No Connect		
25	DIOR-		25	DIOR-
26	GROUND		26	GROUND
27	IORDY		27	IORDY
28	GROUND		28	GROUND
29	DMACK		29	DMACK-
30	INTRQ		30	INTRQ
31	DA1		31	DA1
		No Connect	32	PDIAG-
32	DA2		33	DA0
33	DA0		34	DA2
34	CS1-		35	CS0-
35	-CS0		36	CS1-
36	gnd	No Connect		
37	DASP		37	DASP-
38	+3.3V		38	3.3V
39	+3.3V		39	3.3V
40	GROUND		40	DEVADR

The change of ZIF Cable
New old

1	3	-RESET
2	4	GROUND
3	5	DD7
4	6	DD8
5	7	DD6
6	8	DD9
7	9	DD5
8	10	DD10
9	11	DD4
10	12	DD11
11		open
12	13	DD3
13	14	DD12
14	15	DD2
15	16	DD13
16	17	DD1
17	18	DD14
18	19	DD0
19	20	DD15
20	21	GROUND
21	22	DMARQ
22	23	GROUND
23	24	DIOW-STOP
24		open
25	25	DIOR-
26	26	GROUND
27	27	IORDY
28	28	GROUND
29	29	DMACK
30	30	INTRQ
31	31	DA1
32	34	DA2
33	33	DA0
34	36	CS1-
35	35	-CS0
36		open
37	37	DASP
38	38	+3.3V
39	39	+3.3V
40	40	GROUND

* Shift