

# Panasonic JU-363 3.5" 720k FDD.

<b>Panasonic JU-363 720k FDD: Interface Connector (J1) (1)</b>		
<b>Description</b>	<b>34w IDC Connector</b>	<b>Direction</b>
<b>/READY</b>	34	OUT
Signal Ground	33	-
<b>/SIDE SELECT</b>	32	IN
Signal Ground	31	-
<b>/READ DATA</b>	30	OUT
Signal Ground	29	-
<b>/WRITE PROTECT</b>	28	OUT
Signal Ground	27	-
<b>/TRACK 00</b>	26	OUT
Signal Ground	25	-
<b>/WRITE GATE</b>	24	IN
Signal Ground	23	-
<b>/WRITE DATA</b>	22	IN
Signal Ground	21	-
<b>/STEP</b>	20	IN
Signal Ground	19	-
<b>/DIRECTION SELECT</b>	18	IN
Signal Ground	17	-
<b>/MOTOR ON (2)</b>	16	IN
Signal Ground	15	-
<b>/DRIVE SELECT 2 (MOTOR ON 2) (2)</b>	14	IN
Signal Ground	13	-
<b>/DRIVE SELECT 1 (2)</b>	12	IN
Signal Ground	11	-
<b>/DRIVE SELECT 0 (2)</b>	10	IN
Signal Ground	9	-
<b>/INDEX</b>	8	OUT
Signal Ground	7	-
<b>/DRIVE SELECT 3 (MOTOR ON 3) (2)</b>	6	IN
Signal Ground	5	-
<b>/IN USE (3)</b>	4	IN
Signal Ground	3	-
<b>/DISK CHANGE (4)</b>	2	OUT
<b>/DISK CHANGE RESET (4)</b>	1	IN

(1)JU-313 and JU-323 also  
(2)Which MOTOR ON and/or DRIVE SELECT is/are active is "plug" selectable  
(3)The IN USE i.e.d. is normally driven by DRIVE SELECT, to use the IN USE signal requires a plugged link and a p.c.b. trace cut  
(4)DISK CHANGE availability and DISK CHANGE RESET usage are "plug" selectable

<b>Panasonic JU-363 720k FDD: Power Connector (J2)</b>	
<b>+5V DC @ 0.25A Max</b>	1
<b>Ground (0V)</b>	2
<b>Ground (0V)</b>	3
<b>+12V DC @ 0.21A Max</b>	4