

Display type: Hitachi LMG69xx
 Inverter no.: 40900097
 Cable no.: Not available
 System: 486-586LCD with FPUM-2
 Display driver: SHA LM64P839, * SHA LM64P839 and SHA LM64P839/2
 Status: Verified

Display	Connector	JPLCD connector		Remarks
Term. #	Function	Pin	Function	
1	D3	19	P3	
2	D2	18	P2	
3	D1	16	P1	
4	D0	15	P0	
5	/DISP OFF	4	ENVCC	
6	FRAME	11	FLM	
7	NC	-	-	
8	LOAD	10	LP	
9	CP	13	SHFCLK	
10	VDD	1	VCC	+5V
11	VSS	6	GND	
12	VEE	40	VEE	
13	VO	40	VEE	contrast regulation made by FPUM-2 potentiometer
14	FGND	9	GND	

Inverter 12V DC input shall be connected to FPUM-2 CON1 pin1 (+12V) and pin2 (GND).