

Display type: Sharp LM64P12
 Inverter no.: 72061010
 Cable no.: 72560000
 System: 486-586LCD with FPUM-2 and AC-2
 Display driver: SHA LM64P839, * SHA LM64P839 or SHA LM64P839/2
 Status: Verified

Display	Connector	JPLCD connector		Remarks
Term. #	Function	Pin	Connector	
1	S	11	FLM	Scan start-up signal
2	CP1	10	LP	Input data latch signal
3	CP2	13	SHFCLK	Data input clock signal
4	DISP	8	CPO1	Display control signal
5	VDD	2	VCC	Power supply for logic and LCD (+5V)
6	VSS	38	GND	Ground potential
7	VEE	40	VEE	power supply for LCD (-)
8	DU0	19	P3	Display data signal (Upper half)
9	DU1	18	P2	
10	DU2	16	P1	
11	DU3	15	P0	
12	DL0	25	P7	Display data signal (Lower half)
13	DL1	24	P6	
14	DL2	22	P5	
15	DL3	21	P4	

Display (4-pole conn.)		Remarks
Pin no.	Function	
1	GND	Connect to the inverter high voltage output terminal CCFT(GND)
2	N C	
3	N C	
4	V _{LOW}	Connect to the inverter high voltage output terminal CCFT(HOT)