

Display type: Seiko G321EX5R000
Inverter no.: Not available
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	FRAME	11	FLM	
2	M	7	M	
3	CL1	13	SHFCLK	
4	CL2	10	LP	
5	INHx	4	ENVCC	
6	D0	15	P0	
7	D1	16	P1	
8	D2	18	P2	
9	D3	19	P3	
10	VCD	1	VCC	+5V
11	VSS	6	GND	
12	VO	40	VEE	contrast regulation made by FPUM-2 potentiometer
13	VO	40	VEE	contrast regulation made by FPUM-2 potentiometer
14	FGND	38	GND	

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