

Pin No.	In/Out	Port Name	Function
62	O	YMO	This terminal keeps Low signal.
63	O	Not used	This terminal keeps Low signal.
64	O	Not used	This terminal keeps Low signal.
65	O	T2.DATA.OUT	EDIT 5pin data output factory.
66	I	T2.DATA.IN	EDIT 6pin data clock output for factory.
67	O	T2.CLOCK	EDIT 7pin data input for factory.
68	O	T-BUS/IC.OUT	The Serial data output for OSD microprocessor and FIP driver.
69	I	T-BUS/IC.IN	The Serial data input for OSD microprocessor and FIP driver.
70	O	T-BUS/IC.CLK	The Serial clock output for OSD microprocessor and FIP driver.
71	O	IIC.CLOCK	Tuner and HI-FI audio IC serial clock output.
72	I/O	IIC.DATA	Tuner and HI-FI audio IC serial data input/output.
73	O	125Hz	Oscillator output for main clock adjustment.
74	O	Not used	This terminal keeps Low signal.
75	I	POWER FAIL(L)	Power failure detection.
76	O	CAP.R/F	Capstan rotation direction control. Reverse : High Forward : Low
77	O	CAP.ET	Capstan torque control.
78	O	CYL.ET	Cylinder torque control.
79	I	S.REEL.PULSE	Supply reel pulse input.
80	I	T.REEL.PULSE	Take-up reel pulse input.
81	I	Not used	Not used
82	O	Not used	Not used
83	I	SHORT DN	DC voltage (BIAS (H)) detection. When detecting High at BIAS (H) during BIAS (H) is set to except high, complsory power is turned off (Self test indication display F08). When detecting Low at BIAS (H) during BAIS (H) is set to high, complsory power is turned off (Self test indication display F07).
84	I	C. SYNC	Composite sync signal input.
85	I	CAP.FG	Capstan FG input.
86	I	CYL.PFG	Cylinder PFG input.
87	I	SECAM24(H)	Video head selection input. In SECAM model, this port is high when using 24u head chip for LP mode is mounted on the cylinder.
88	-	GND	GND.
89	O	OREF	Op amp output for 1/2 VDD reference.
90	I	IREF	Op amp input for 1/2 VDD reference.
91	I	CTL.HEAD(-)	Control signal (-) input.
92	I	CTL.HEAD(+)	Control signal (+) input.
93	O	CTL.AMP.SW	Control amp switching output.
94	I	CTL.AMP.IN	Control amp input.
95	I	CTL.AMP.REF	Control amp reference input.
96	-	CTL.AMP.GND	Control amp GND.
97	O	PB.CTL.OUT	Playback Control signal output.
98	-	5V(A)	Analog 5V.
99	-	5V(AD)	5V.
100	O	Not used	This terminal Low signal.