

## Replacement PCB List

AMAT#	SSS CO Replacement Part#	DESCRIPTION
0100-35353	ABAA-35353	5 PHASE STEPPER MOTOR DRIVER INTERFACE
0100-76280	ABAA-76280	200MM SMIF INTERLOCK BOARD
0100-20192	ABAA-20192	486PC RS232 DISTRIBUTION
0100-02016	ABAA-02016	ANALOG SYNC DETECTION BOARD
0100-20068	ABAA-20068	CCD BOARD
0100-20004	ABAA-20004	CHAMBER INTERCONNECT
0100-20313	ABAA-20313	CHAMBER INTERCONNECT
0100-20027	ABAA-20027	CONTACTOR INTERLOCK BOARD
0100-20179	ABAA-20179	DUAL DEGAS DRIVER CENTURA BOARD
0100-20228	ABAA-20228	ENCODER INTERCONNECT BOARD
0100-09298	ABAA-09298	ESC HV CONTROLLER
0100-35079	ABAA-35079	H2 LEAK DETECTOR BOARD
0100-09165	ABAA-09165	HEAT EXCHANGER INTERFACE BOARD
0100-09041	ABAA-09041	HEAT EXCHANGER INTERFACE BOARD
0100-20371	ABAA-20371	INTERLOCK STATUS PCB
0100-20078	ABAA-20078	LASER DRIVER BOARD
0100-20062	ABAA-20062	LF TC FILTER BOARD
0100-20143	ABAA-20143	LOADLOCK WAFER SENSOR BOARD
0100-76059	ABAA-76059	M/F EXPANSION BOARD
0100-20084	ABAA-20084	MFC INTERCONNECT BOARD
0100-09042	ABAA-09042	OPTO SWITCH PCB
0100-20059	ABAA-20059	PUMP FRAME DISTRIBUTION BOARD
0100-20060	ABAA-20060	PVD DRIVER BOARD
0100-20065	ABAA-20065	ROTATION MOTOR CONTROL BOARD
0100-20064	ABAA-20064	SBC I/O BREAKOUT BOARD
0100-20253	ABAA-20253	SMOKE WATER DETECT CONFIGURABLE PCB
0100-20177	ABAA-20177	SMOKE/WATER LEAK DETECT BOARD
0100-20026	ABAA-20026	STEPPER DRIVER DISTRIBUTION BOARD
0100-20241	ABAA-20241	STEPPER DRIVER / DIRECT DRIVE INTERFACE BOARD
0100-20139	ABAA-20139	SUSCEPTOR BIAS SHORT MONITOR BOARD

## Replacement PCB List cont.

AMAT#	SSS CO Replacement Part#	DESCRIPTION
0100-20077	ABAA-20077	SYSTEM AC INTERCONNECT BOARD
0100-20041	ABAA-20041	SYSTEM FAIL DETECT CIRCUIT
0100-20244	ABAA-20244	SYSTEM STEPPER DISTRIBUTION BOARD
0100-35217	ABAA-35217	TC AMP INTERLOCK BOARD
0100-09033	ABAA-09033	TC AMPLIFIER BOARD
0100-20243	ABAA-20243	VAC PUMP/REM GAS BOX INTERLOCKS INTERCONNECT
0100-20097	ABAA-20097	WATER LEAK DETECTOR
0100-76038	ABAA-76038	WAFER MAP LED BOARD
0100-20024	ABAA-20024	ANALOG STEPPER DISTRIBUTION BOARD
0100-20011	ABAA-20011	CHAMBER A/B INTERCONNECT
0100-35192	ABAA-35192	DPS MAINTENANCE CONTROL BOARD
0100-20040	ABAA-20040	REMOTE SUPPLY DISTRIBUTION
0100-35565	ABAA-35565	RF INTERLOCK
0100-20051	ABAA-20051	TURBO INTERCONNECT BOARD
0100-00999	ABAA-00999	TC ISO AMP
0100-00998	ABAA-00998	TC FILTER ESC
0100-76254	ABAA-76254	POWER SUPPLY BACKPLANE
0100-76270	ABAA-76270	HI VOLTAGE DC FILTER PCIE
0100-20012	ABAA-20012	ISOLATION AMPLIFIER
0100-00014	ABAA-00014	OPTO DETECT BOARD
0100-20055	ABAA-20055	BLOWOUT VALVE INTERCONNECT
0100-35080	ABAA-35080	BLOWER CHAMBER RELAY INTERFACE
0100-76055	ABAA-76055	CENTERFINDER INTERFACE BOARD
0100-00368	ABAA-00368	CHAMBER TEMPERATURE MONITOR
0100-00309	ABAA-00309	HEAT EXCHANGER DISTRIBUTION BOARD
0100-20138	ABAA-20138	SMOKE DETECTOR INTERFACE BOARD
0100-20086	ABAA-20086	WAFER MAP LED BOARD
0100-76038	ABAA-76038	WAFER MAP LED BOARD
		PROTEUS FLOW SWITCH PCB
		NESLAB CONTROL BOARD