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Possible Sources of Printed Circuit Assembly Contamination

{Trident is Capable of Removing them All}



Board Fabrication	Component Fabrication	Assembly Process
Etch residues	Plating bath residues	Solder paste
Developer chemicals	Water quality rinses	Flux – wave
Water quality rinses for inner layers	Deflashing chemicals	Cored solder
Water quality rinses for outer layers	Mold release agents	Reworked/Repaired Fluxes
HASL Fluids (HO) and final rinses	Preplating oxide cleaning	Cleaning chemicals
Alkaline cleaners	Pretinning flux residues	Water rinse Quality
		Rework Cleaner