

Customer:		<input type="checkbox"/> Consigned
Product:		<input type="checkbox"/> Turnkey
AEI P/N:		Work Order:
Cust P/N and Rev:		Build Start Date:
SMT Line:		Qty of NPI:

Question	Answer	Comments (Any "no" answer requires comment)
1. Is the PCB design and silkscreen adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2. Is there adequate fiducials for manufacturing?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3. Do all SMT pad layouts match package?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4. Are all SMT components machine-placeable?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5. Are all SMT components provided in tape and reel (where possible)?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6. If SMT or Wave carriers are required, are these adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7. Can product be manufactured without the use of adhesives?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8. Is panelization adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9. Is there sufficient clearance for automated depanelization?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10. If washed, can all components go through wash cycle?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
11. Are all required tools available?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
12. Capable of being manufactured to desired class of IPC-A-610?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
13. If special fixturing was provided, is it adequate?	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Other Manufacturability Concerns: