



# PRODUCT SPECIFICATION WORKSHEET

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As you're preparing to get quotes for your custom Printed Circuit Board (PCB), use this worksheet to make sure you have all of the proper documentation ready to go.

*NOTE: All fields should be completed. "N/A" where appropriate - DO NOT LEAVE BLANKS*

## PRE-QUOTE CHECKLIST

Customer Name:

Assembly:

## ITEMS RBB MUST HAVE FROM CUSTOMER TO PROVIDE A QUOTE FOR PCB ASSEMBLIES:

<input type="checkbox"/>	<b>Gerber Files</b> - including all available board layers, masks, and silkscreens
<input type="checkbox"/>	<b>Bill of Materials</b> - complete and preferred in Excel format with component manufacturer part numbers

## ITEMS THAT WILL EXPEDITE A FASTER QUOTE RESPONSE FROM RBB:

<input type="checkbox"/>	Assembly drawing / layout
<input type="checkbox"/>	CAD Files (.IPC, .ASC, .PCB) - SMT programming NRE charges are minimized using these formats
<input type="checkbox"/>	A known good assembly sample or digital photo
<input type="checkbox"/>	Engineering contact information from the customer

## OTHER KEY ASSEMBLY INFORMATION:

	Y or N	
Is the assembly required to be <b>RoHS</b> compliant?		
If no, RoHS compliant components may be subbed for non-RoHS compliant components due to availability and/or cost.		
Can any other <b>substitutes</b> be used?		
<input type="checkbox"/> <b>Passive</b> components (i.e. capacitors, resistors, inductors)		
Does the assembly require <b>test</b> ?		
If yes, will the customer provide the <b>test equipment</b> and procedure.		
Does the assembly require <b>programming</b> ?		
If yes, <b>on or off board</b> and at what <b>location</b> ? <span style="float: right;"><b>on</b>      <b>off</b></span>		

## OVERALL PROJECT INFORMATION:

RBB will build/evaluate to IPC-A-610 Class 2 unless Class 3 is required:

Does your project have delivery schedule requirements?  Y  N

### Additional notes/comments:

## NEED ADDITIONAL HELP OR A QUOTE?

Talk with an RBB team member about your custom order by calling us at 330-567-2906.