



## Check List Box Build Inquiry

#	List of Documentation	Comments	Check Box
1	<b>Product survey form</b>	fill out <b>Product Survey.Pdf</b>	
2	<b>Assembly</b>	Including the documentation listed under 2.1 to 2.6, for a total of 6 items	
2.1	<b>BOM list of the assembly</b>	list of parts, incl. full part name, brands and qty/set; in *.xls or *.pdf formats	
2.2	<b>Product final assembly drawing or exploded view</b>	When assembly services are required	
2.3	<b>Principal (schematic) drawing</b>	(for debugging purposes)	
2.4	<b>Programming/Tuning/Testing software</b>	When testing and tuning is required	
2.5	<b>Firmware</b>	When testing and tuning is required	
2.6	<b>Programming/Tuning/Testing instructions (SOP)</b>	When testing and tuning is required	
3	<b>PCBA</b>	Including the documentation listed under 3.1 to 3.5, for a total of 5 items	
3.1	<b>BOM list</b>	list of parts, incl. full part name, brands and qty/set; in *.xls or *.pdf formats	
3.2	<b>SMD/DIP assembly drawing</b>	pcba assembly drawing in *.cad or *.pdf formats	
3.3	<b>PCB requirements</b>	fill out <b>PCB Ordering Form.xls</b>	
3.4	<b>Gerber files</b>	provide the files by email or a downloadable link	
3.5	<b>Conformal coating drawings, including:</b> - material requirements - tolerances - units (metric/imperial) - standard compliance	drawings in *.cad or *.pdf or any other suitable for your formats	
4	<b>Mechanical parts &amp; assemblies</b>	Including the documentation listed under 4.1 to 4.3, for a total of 3 items	
4.1	<b>Customized mechanical parts drawings, including:</b> - material requirements - tolerances - units (metric/imperial) - standard compliance	drawings in *.cad or *.pdf or any other suitable for your formats	
4.2	<b>Customized mechanical parts models</b>	models in *.iges or *.step or any other suitable for your formats	
4.3	<b>Standard mechanical parts drawings or datasheet</b>	in *.pdf or any other suitable for your formats	
5	<b>Inspection instructions</b>	in *.pdf or any other suitable for your formats	
6	<b>Sample for OQC report</b>	(optional, otherwise will be provided in Regulus format)	
7	<b>Packing specifications and drawings</b>	drawing in *.cad or *.pdf formats	