



## Check List Box Build Assemblies

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