Check List

Box Build Inquiry

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