



Part No	_____	B/P Date Index	_____
Part Name	_____	Date	_____
Supplier Name	_____	Supplier code	_____
Team Members	_____	Approved By	_____

Feasibility Considerations

Our product quality planning team has considered the following questions, not intended to be all-inclusive, in performing a feasibility evaluation. The drawings and/or specifications provided have been reviewed to analyze our ability to meet all specified requirements. All "no" answers are supported with attached comments identifying our concerns and/or proposed changes to enable us to meet the specified requirements.

Yes	No	N/A	Consideration
			Is product adequately defined to enable feasibility evaluation?
			Can engineering performance specifications be met as written?
			Can product be manufactured to tolerances specified on drawing?
			Can product be manufactured with CpK indices which meet requirements?
			Is there adequate capacity to produce product?
			Does the design allow the use of efficient material handling techniques?
			Can the product be manufactured without incurring any unusual:
			Costs for capital equipment?
			Costs for tooling?
			Alternative manufacturing methods?
			Is statistical process control required on product?
			Is statistical process control presently used on similar product?
			Where statistical process control is used on similar products:
			Are the processes in control and stable?
			Are CpKs greater than 1.33?

Conclusion

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Feasible

Product can be produced as-specified with no revisions.

Feasible - with changes:

Changes recommended (see attached).

Not Feasible

Design revision required to produce product with specified requirements.

Sign Off

Team member	Date	Title
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____