

Supplier Manufacturing Feasibility Analysis

Supplier:	Date:	
	Part Number:	
	Part Revision Level:	
	Dura RFQ Number:	

Feasibility Considerations

The drawings and/or specifications provided have been used as a basis for analyzing the ability to meet all specified requirements. All "no" answers are supported with attached comments identifying the organization's concerns and/or proposed changes to enable the organization to meet the specified requirements.

		Yes	No
1)	Are the Dura tender, drawing and specifications complete, clear, and understandable?		
2)	Can Engineering Performance Specifications be met as written?		
3)	Can product be manufactured to tolerances specified on the drawing?		
4)	Can product be manufactured with Cpk's that meet requirements?		
5)	Are you able to meet the deadline without risk of quality or delivery issues?		
6)	Have you considered any ideas or suggestions for improving the product's robustness or reduce costs? If you have suggestions, please detail these separately.		
7)	Have you considered packaging to protect the product to the end using facility?		
8)	Are you able to provide and accommodate either on-going Statistical Process Control and Capability or 100% inspection for all defined special characteristics?		
9)	Where statistical process control is used on similar products:		
	- Are the processes in control and stable?		
	- Does process capability meet customer requirements?		
10)	Can you meet all requirements detailed in the Dura Global Supplier Quality Assurance Manual?		
11)	Is there adequate manufacturing capacity to produce the product within a 5 day work week?		
12)	Does the design allow the use of efficient material handling techniques?		
13)	Are all gauges and test equipment required to produce the product available to control the product characteristics and functional requirements?		
14)	Can the product be manufactured within normal cost parameters, including Capital, Tooling, and Alternative Manufacturing Methods?		
15)	Were the actual manufacturing location, quality systems representative, and product manufacturing functions part of this feasibility review?		

Conclusion

Check which applies

	Feasible	Product can be produced as specified with no revisions.
	Feasible	Changes recommended (see notes below and/or attached)
	Not Feasible	Design revision required to produce product within the specified requirements.

Supplier Notes –	Supplier Approval (denote all who take part in feasibility decision)
	Team Member 1 Signature / Date
	Team Member 2 Signature / Date
	Team Member 3 Signature / Date
	Team Member 4 Signature / Date

Supplier Manufacturing Feasibility Analysis DURA Review

Dura Review and Approval

Program Leader: Supplier Pre-Award [Technical review] Review Meeting Required? Yes No

Note: All High Impact Suppliers and those components with critical characteristics require Supplier Pre-Award Technical reviews per Global APQP process step 3.03.03

Meeting Date	
CFT Attendees Must include Project Leader at minimum.	
Buyer	
CFT Approved? Signature or electronic approval of Program Leader required.	Yes
	No

DURA notes:

Revision History

Revision Date	Revision Detail	Revised by
04FEB2014	Initial Release	M. Filley
07JAN2015	Revised to include all Dura Review and Approval detail	J. Beardshall
20MAR2015	Revised page1 for supplier / page 2 for DURA	M. Filley