NISSAN
MOTOR CORPORATION

NPQP v2.0

NPQP - DESIGN CHANGE REQUEST (DCR)

Project: X67B		Safety ☐ Nissan Imp A☐ Imp B☐ Imp C☐ OBD☑ Regulation ☐	Doc. Ref. No./Ver.: Doc Rev. Date: Doc. Origin Date:
Supplier Name: ABC Castings	Supplier Code: A054		E-mail: d-mann@abc.co.jp
Supplier Plant: An Industrial Estate	Author: D C Mann		Tel: +44 1234 567 890
Part Name: Widget A		Drawing No.: 12345 JD000-B1	
Part No. : 12345 JD000		Affected Vehicle(s)/ENG/Unit(s): ALL B platform vehicle	
Design Note No.: T07844			

DETAIL OF CHANGE (Supplier)

No. of Affected Plant(s): 2

List of affected Plant(s):
-Tochigi
-Canton

1. Reason for Request:

1) Change at

☑ Tier 1 specification ☐ Tier N specification

2) Type of Change

☐ Mechanism or structure ☐ Material(Including materials such as grease, paint, welding rod etc.)

☐ Certification, safety and regulatory compliance

☐ Software ☐ Electrical parts ☑ Dimensions or Weight change ☐ Other ( )

2. Explanation of Change:

Reduce the height of flange 'Y' from 3.8mm to 3.5mm to eliminate foul condition.
Note: This has been verbally agreed with both affected customer plant QA and PE departments.

3.Related Parts and Effects:

12345 JD000
Effect as described above

4. Risk Analysis of Change:

There is a possibility of bending strength reduction for the flange area. However, we have confirmed through DV testing that parts with the reduced

5. Application plan (Attach detail plan):

See attached timing plan
Note: This plan has been discussed with both affected customer plan change control departments.

6. Cost Impacts (Product,Tooling,Logistics):

Product : -€0.25 per CAR set
Tooling : +€300
Logistics : No effect

7. Guarantee method for required Quality and production Capacity
(Include details of safety stock):

See attached plan.

8. Other(s):

Name: D C Mann **Position:** Project Engineer **Date:** 6th Jan.2015 **Signed:** D C mann

NOTE: Design Review needs to be done by the supplier before submit the request to Nissan

Result of Nissan judgement for Design Change (NISSAN)

☐ Design Change NOT Agreed because of the reason described below.

Reason for "NOT Agreed"

☐ Agreement Withhold
☐ Subject to completion / submission of the requirement requested below.

Nissan request:

☐ Full Process DR is required
☐ Quick DR is required
☐ Other(s):

☐ Agreement to proceed with Design change

Design Note #:
Planned release date:

Note
Not only below documents (if click) but also the other attachment material shall be confirmed with the Part Submission Warrant (PSW) approver.

☐ Supplier Test Plan and Report (STR)
☐ Process Capability Study Result
☐ Other(s):

Name: **Position:** **Date:** **Signed:**

Name: **Position:** **Date:** **Signed:**

NOTE: Approval by Nissan shall not relieve the supplier in any way from its responsibilities.

NOTIFICATION OF COMPLETION (Supplier):

Date of PSW approval: 27th Jan.2015 First production Delivery Date: 23th Feb.2015

Reference:

Name: D C Mann **Position:** Project Engineer **Date:** 6th Jan.2015 **Signed:** D C mann

We guarantee that the design changes will be implemented in accordance with the design change application and that the product will meet all of Nissan's specifications and requirements.

The supplier shall submit a PART SUBMISSION WARRANT (PSW) to Nissan and has not begin shipping changed products until it is approved.

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