

| Process Name/ Title: | | | | | | |
|----------------------|----------------|-----------------|----------------|-----------|-------------|--|
| Preparation | of PCR | Document No: | WI-PUM-PUR-006 | | | |
| WORK INSTRUCTION | | Effective Date: | July 26, 2021 | | | |
| Product Code/Name: | Customer Code: | Rev. No.: | 1 | Page No.: | Page 1 of 2 | |
| N/A | N/A | Rev. No | • | rage No | rage 1 01 2 | |

| No. | Work Procedure/ Illustration | | | | | | F | Records/R Quality Po | | | | |
|---------------|---|--------------------|---|---|----------------------------------|----------------------------|-------------------------------------|-------------------------|----------------|---------------------------|-------------|--|
| 1 | Once we received any information from Supplier regarding change of materials, manufacturer, machine and method | | | | | | | | | | | |
| | related to their product which they deliver to us, Purchasing in-charge shall prepare PCR for information internally | | | | | | | | | | | |
| | and to ask approval of customer. | | | | | | | | | | | |
| 2 | | | | | | | | Importa | ant. | | | |
| - | TROSS | | | | | | | - | | ttina | | |
| | Sample: TAMAX PART # PART | | | | | | check in cu | _ | | | | |
| | Profess Prof | | | | | | _ | or ask Engin | _ | | | |
| | 7,0066 7,0059 | | | | | | | new mo | odel in-char | ge if the | | |
| | 7,0054 7,0056 7,0056 | | | | | | affected | d models ar | e all correct. | | | |
| | | | 7L0057 7L0061 7L0081 | | | | | | | | | |
| | | | 7L0082 7L0083 | | | | | | | | | |
| | | | A7047E A7061C 7L0047 | | | | | | | | | |
| | | | 7L0048 7L0049 | | | | | | | | | |
| ۸۵ | | | | | | | | | | | | |
| <u>1</u> 3 | Prepare Changing Point List. | | | | | | Note: | | | | | |
| | Purchasing | in-charge sh | nall fill up the date w | hen it will be issue, PCR n | number and the cha | nges for Ma | ichine, Method, | | If the in | formation i | s in Japa- | |
| | Material, E | nvironment | & others. Before and | after changes shall be re | flected and also if the | ere will be | an important | | nese la | nguage, Pur | chasing | |
| | affected qu | ality charact | teristics or concerns. | | | | | | in-char | ge shall ask | the help of | |
| | | , | | Changing points | list | | | _ | | or in prepa | • | |
| | | purpose of the lie | st : clarify the changing point of pro- | cess change, preventing overlooking importa | ant points to notice | date of issue issued by | 2019.03.20 NBC Philippines | - | | ng Point List | _ | |
| | | PCR No. : KHO | | Julian Profession of Glooking inports | | | | <u> </u> | Changh | ig FUIIIL LIST | | |
| | | category | item | before the changes | after the changes | | ed quality characteristics/concerns | 5 | | | | |
| | | Machine | Machine Injection/Casting machine | NBC1sideline N/A | 1 sideline to Kyosha Kyushu l | actory P | attern, Resist & Finishing | | | | | |
| | | | Equipments (conveyor.etc) | N/A | - | | | | | | | |
| | | | Inspection equipments | N/A | - | | | | | | | |
| | | | Mold Jigs/Tools | N/A N/A | - | | | | | | | |
| | | 方法 Method | Location | NBC Electronic Division | Kyosha Kyushu Factor | y | | | | | | |
| | | Metriou | Processing Condition | Based on Work Instruction | Based on Work Instructi | | | | | | | |
| | | | Composition of Line Process Method | Based on QC Flowchart Etching | Based on QC Flowcha No change | | | | | | | |
| | | | Inspection location/surroundings | NBC Electronic Division | No change | | | | | | | |
| | | | Inspection method | Visual | No change | | | | | | | |
| | | | Inspection contents Inspection frequency | Appearance 100% | No change No change | | | | | | | |
| | | 材料 Material | Material maker/supplier | N/A | - | | | | | | | |
| | | Material | Material grade | N/A | - | | | | | | | |
| | | 環境 | Sub materials Stock location | N/A NBC Electronic Division | - No change | | | _ | | | | |
| | | Environment | Packing Condition | Band Winding packing | No change | | | | | | | |
| | | | Transportation route | Pushcart in Process | Kyosha delivery to NB | | | | | | | |
| | | その他 Others | | | | | | | | | | |
| | | * items witho | ut changes should be mentioned "N | o change" 聯車: | 海理化 | (株式-31)- | BMQ-421-08(2012.01.27@ | | | | | |
| 1 4 | Prenare the | annlication | form for the affecte | nd customer | | | | | Note: | | | |
| | | | | | ank based on sustan | oor matrix | Dart Nama | | | TDD/TDMAV | hava thair | |
| | _ | _ | • | ative part number, PCR ra | | | | | | TRP/TRMX | | |
| | | | | ery to customer, ask the h | | | | | provide | d application | in form. | |
| | to consider | the invento | ry of WIP and Finish | ed Goods, Change item, C | Cost impact, Reason | of Changes | , Previous Proces | ss, | Make s | ure to attac | h the list | |
| | New Proces | ss and Affect | ted Quality Characte | ristic or Concerns. For TR | P Form, need to ref | ect the sch | edule of | | of all af | of all affected model per | | |
| | implementa | ation. | | | | | | | Custom | er reflectin | g the | |
| | | | | | | | | | latest P | art Number | | |
| | | | | | | | | | | | | |
| | 4.4.D.f | f DCD F | f h C | | | | | | | | | |
| | 4.1 Reference for PCR Form of each Customer: | | | | | | | | | | | |
| | 4.1.a. | TRQSS ► F | orm QC-F-039 | | | | | | | | | |
| | 4.1.b. TRP ▶ QC-FM-010 | | | | | | | | | | | |
| | 4.1.c. TRJ ▶ BMQ-421 | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | A 2 Has below on factors of the DCD Devil Matrix | | | | | | | | | | | |
| | 4.2 Use below reference for PCR Rank Matrix. | | | | | | | | | | | |
| | NBP-EXT-A-047 TRAM SQAM (Supplier's Quality Assurance Manual) page 19 to 20. | | | | | | | | | | | |
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| | | | | | | | | | | | | |
| | | | | | | | 1 | ı | Proposo | Check | Annro: | |
| | | | | | | | | | Prepare | • • | Approve • | |
| 07/26/2021 | 1 | Change | Statement under Work li | nstruction # 4 and removed Wo | rk Instruction # 8 | M. Cruzat | N. de Villa | N. de Villa | V. | Shulk | 16.014 | |
| 11/25/2019 | 0 | - Criange | | Initial Issue | | M. Cruzat | N. de Villa | N. de Villa | M. Chuzat | Nl. de Villa | N. de Villa | |
| ff./Rev. Date | Rev. No. | | | Details of change | | Revise | Check | Approve | Est. date: | | /25/20 9 | |

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|----------------------|----------------|-----------------|---|----------------|-------------|--|--|
| Preparation | n of PCR | Document No: | | | | | |
| WORK INST | RUCTION | Effective Date: | | July 26, 2021 | | | |
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| N/A | N/A | Nev. No | 1 | Page No.: | raye 2 01 2 | | |

| No. | Work Procedure/ Illustration | Records/Remarks/ Quality Pointers |
|-----|---|---|
| 5 | If all the documents already done, Purchasing in-charge shall ask approval of all concern Managers and Director/ General Manager through Document progress control slip. Sample filled up form: | Note: Make sure to reflect the due date for all the approver. |
| | Document progress control slip | |
| | (yyfmaf44) izruc dat 19407/08 | |
| | inputfra NBC Japan izruod by Molady Cruzat | |
| | duo dato July 11, 2019 rof. dacumont na. K19-023 | |
| | cantonte PCR far the Renewal of Mold from \$22 to \$25 (shape dimension) for 7K0575-0022 stator production. | |
| | | |
| | progress irrue(rignature) Melody Cruxet (put the name of PIC and due date on below blank when irruing) | |
| | rignature [propared] Naumi Du Villa (Purcharing Manager) duu date July 9, 2019 | |
| | rignaturo [chockod] KonyaFunaki(PlanningManagor) duodato July 9,2019 | |
| | rignature [chockod] OliverMorin(Production Manager) due date July 10, 2019 | |
| | ziqnaturo 【chockod】 | |
| | zignaturo [chocked] Eduin Mondoza (QA Managor) duo dato July 10, 2019 | |
| | rianatura | |
| | riquoturo | |
| | | |
| | Samilerising Coolin | |
| | | |
| | afterzendin greply far input, zean this farm with external dacuments and save it in camman zerver. | |
| | | |
| 6 | Once signature already completed in Document progress control slip and in PCR application form of the Customer, all documents should be forwarded to QA Manager/Supervisor so that he/she could inform the affected Customer for the applied PCR. | |
| 7 | Purchasing incharge shall immediately request from the concern Supplier the PPAP Submission required by Customer. Requirements are as follows: | |
| | Process flow diagram | |
| | • Process FMEA | |
| | Dimensional Results | |
| | Material/Performance Test Result Control Plan | |
| | Control Plan Sample Part (n=5) | |
| | • TRJ approval if raw materials is supplied by NBC Japan | |
| | If all the requirements already completed/received, forward immediately to QA Manager/Supervisor. | |
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