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| --- | --- | --- |
|  | **APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL** | Page 1 |
|  | Component Title: |   | Appl. No. |
|  | Executive Member: | Click here to enter text. | Date: | Click here to enter a date. |   |
| Components (including series and families) submitted for Extension of Qualification Approval: | 1 |
|  |  |
| ESCCCOMP. NO. | VARIANTS | RANGE OF COMPONENTS | BASEDON | TESTVEHICLE / S | COMPONENTSIMILAR |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| Component Manufacturer | 2 | Location of Manufacturing Plant | 3 |  | 4 |
| Click here to enter text. | Click here to enter text. | Date of original qualification approval: |
|  |  | Date: | Click here to enter a date. |
|  |  |  |
|  |  | Certificate Ref No. | Click here to enter text. |
|  |  | Click here to enter text. |
|  | 5 |  | 6 |  | 7 |
| ESCC Specifications used forMaintenance of qualification testing: | Deviations to LVT testing and Detail Specification used: | Qualification Extension Report reference and date: |
| Generic: | Click here to enter text. | No |[ ]  Yes |[ ]  (supply details in Box 15) | Click here to enter text. |
| Detail(s): | Click here to enter text. | Deviation from current Specifications: |  |
| Click here to enter text. | No |[ ]  Yes |[ ]  (Supply details) |  |
|  | Click here to enter text. |  |
|  | 8 |
| Summary of procurement or equivalent test results during current validity period in support of this application (those to ESCC listed first) |  |
| Project Name | Testing Level | LAT | Date code | Quantity Delivered |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. | Click here to enter text. |
| **PID** changes since start of qualification | 9 | Current **PID** Verified by: | Click here to enter text. |  | 10 |
| None |[ ]   |  |  |  | Name of Excutive Representative |  |
| Minor\* |[ ]  \*Provide detail | Ref No: | Click here to enter text. |
| Major\* |[ ]   | Issue: | Click here to enter text. | Date: |   |
| Click here to enter text. | Rev Date: | Click here to enter a date. |
|  | 11 |
| Current Manufacturing facilities surveyed by: |  . | on | Click here to enter a date. |
|  | (Name of Executive Representative) |  | (Date) |
| Satisfactory: | Yes |[ ]   | No |[ ]  Explain | Click here to enter text. |

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|  | **APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL** | Page 2 |
|  | Component title: |   | Appl. No. |
|  | Executive Member: | Click here to enter text. | Date: | Click here to enter a date. |   |
|  | 12 |
| Failure Analysis, DPA, NCCS available: | Yes |[ ]  No |[ ]  (Supply data) | Click here to enter text. |
|  |
| Ref. No’s and purposes: | Click here to enter text. |
|  |  |
| The undersigned hereby certifies on behalf of the ESCC Executive - that the above information is correct; -that the appropriate documentation has been evaluated; - that full compliance to all ESCC requirements is evidence except as stated in box 15; - that the reports and data are available at the ESCC Executive and therefore applies on behalf of ………………………. as the responsible Executive Member for ESCC qualification status to be extended to the component(s) listed herein. | 13 |
|  |  |
|  |
| Date: | Click here to enter a date. |  |  | Click here to enter text. |  |
|  | ((Signature of the Executive Coordinator) |
| Continuation of Boxes above: |  | 14 |
| Click here to enter text. |

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|  | **APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL** | Page 3 |
|  | Component title: |   | Appl. No. |
|  | Executive Member: | Click here to enter text. | Date: | Click here to enter a date. |   |
| Noncompliance to ESCC requirements: | 13 |
|  |  |
| No.: | Specification | Paragraph | Non compliance |
|   |   |   |   |
| Additional tasks required to achieve full compliance for ESCC qualification or rationale for acceptability of noncompliance: | 14 |
| Click here to enter text. |
| Executive Manager Disposition | 15 |
| Application Approval:  | Yes |[ ]  No |[ ]   |
| Action / Remarks: |  |
| Click here to enter text. |
| Date: | Click here to enter a date. | Click here to enter text. |  |
|  |  | Signature, ESA Representative |
|  |  |  |

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|  | **APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL** | Page 4 |
| Component title: |   | Appl. No. |
| Executive Member: | Click here to enter text. | Date: | Click here to enter a date. |   |
| ***NOTES ON THE COMPLETION OF THE APPLICATION FORM FOR ESCC QUALIFICATION EXTENSION APPROVAL*** |
| **ENTRIES**Form heading | shall indicate: - the title of the component as given in its detail specification or the name of the series, family; - the Executive Member; - the entering date; - the certificate number and its sequential suffix. |
| **Box 1** | shall provide details given in the table; in particular there shall be listed: - the variants or range of variants; - the range of components (the ESCC code is recommended to indicate the values or values range, the tolerance, the voltage, etc); the designation given in the detail specification as ‘base on’; - under Test Vehicle enter either an ESCC code or the specific characteristic capable of identifying the component tested (e.g., voltage of coil for a relay); - under component similar enter a cross if relevant. |
| **Box 2; 3 and 4** | As per QPL entry; otherwise, an explanation of the changes must be supplied. |
| **Box 5** | Will show the ESCC Generic and Detail specifications, including issue number and revision letter, current at the time the tests reported were performed. If the specifications are different from those current on the date of the application, see Box 6. |
| **Box 6** | Will show the deviations from the Generic and Detail Specifications listed in Box 5, in particular deviations from testing. In case of deviations this must be listed in Box 15. In case the referenced specification in Box 5 have currently a different issue and/or revision indicate also whether the test data deviates or not from such current documents. |
| **Box 7** | Must reference the report(s) supplied in support of the application. |
| **Box 8** | Should provide details of procurement to the full ESCC System, documentation of all of which should already have been delivered to the ESCC Executive under the terms of the relevant Generic Specification. An appropriate table has been drawn in this box. |
| **Box 9** | If the PID evolved after the Original Qualification or after the last Extension of Qualification, adequate details of such evolution shall be provided together with the reasons for the changes. Major changes shall be clearly marked. |
| **Box 10** | Identify the current PID issue status, date and actual date of verification. The date of verification of the current PID should be arranged as close as possible to the required date of extension. |
| **Box 11** | This box can be completed only after a physical visit to the plant to confirm that no unexplained changes occurred and that the practices, procedures, material, etc. used in manufacturing the components are as described in the PID. This survey shall be carried out in accordance with the requirements of ESCC Basic Specification No. 20200 and its findings shall be recorded. |
| **Box 12** | Provide details of, or reference to, any Destructive Physical Analysis (DPA) and Failure Analysis reports as well as any Nonconformance(s) (NCCS) occurred during the qualification validity period, stating if established corrective action have produced satisfactory results. |
| **Box 13** | Enter only the name of the Executive Member (i.e., CNES, DLR, ESTEC, etc.) and the signature of the responsible Executive Coordinator. |
| **Box 14** | To be used when there is a need to expand any of the boxes from 1 through 12. Identify box affected and reference the Box 14 in the relevant Box. Box 14 can be broken into 14a, 14b, etc. if several boxes have to be expanded. |
| **Box 15** | State noncompliance with reference to specification(s) and paragraph(s). To simplify reference in Box 16 each nonconformance shall be sequentially numbered. If relevant state ‘None’. |
| **Box 16** | Any additional action deemed necessary by the Executive Member to bring the submitted data to a standard likely to be accepted by the ESCC Executive should be listed herein or the reason(s) to accept the noncompliance. |
| **Box 17** | All Executive Manager recommendations on the application itself, special conditions or restrictions, modifications of the QPL entry, letters to the manufacturer, etc. shall be entered clearly in Box 17, signed by the representative for ESA, and dated. |