

|                                 |   |   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|---------------------------------|---|---|---|--------|-------------------------------------|------------------------------------|---|----------|-------------------------------------|-----------------------------------|---|--------------|-------------------------------------|-------------|-------------------------------------|--|--|-------------|-------------------------------------|
| <b>Master:</b><br>Q/A<br>Office | PRODUCTION PERMIT   |   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
| <b>Copies:</b>                  | <b>Amphenol Limited</b><br><b>Thanet Way</b><br><b>Whitstable, Kent CT5 3JF</b>   | <b>Serial Number: 7473</b><br><b>Sub-Contractors Ref: ALtd</b><br><b>Date: 21/06/2021</b>   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>1. Contractor (Name and Address)</b><br>Amphenol Limited. Thanet Way Whitstable, Kent CT5 3JF  | <b>3. Sub-Contractor (Name and Address)</b><br>N/A  |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>2. Contract No: M043500</b>  | <b>4. Sub-Contract / Works Order No: N/A</b>  |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>5. Description of System / Unit / Sub-Unit</b><br>Inshell mould connector 62-5440-10-76S   | <b>7. (a) Quantity / Period</b><br>M043500 (75 pieces)  | <b>(b) Serial No.</b><br>N/A                  |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>6. Specification / Drawing No. and Issue</b><br>62-5440-10-76S Drawing revision 1.   | <b>8. Reference numbers of deviations previously granted</b><br><b>(a) of a similar nature</b><br>N/A<br><b>(b) for the qty / period in Box 7</b>   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>9. Description of Deviation (including proposals for recovery and effect on delivery date if applicable)</b><br>Parts are failing electrical test. Similar 62 series parts have changed from inshell mould material containing carbon black (123GB-0681-02) to inshell mould material - not - containing carbon black (123GB-0681-05)  |   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>10. Reason for Deviation</b><br>In line with current production method<br>To reduce production costs <input type="checkbox"/> Material specified not available <input type="checkbox"/><br>Error in Manufacturing <input type="checkbox"/> To accommodate local manufacturing methods <input type="checkbox"/><br>Any other reasons: Design / Component limitation of performance<br>To improve yield by removing failure mode attributed to the use of carbon black.          | <b>11. If the deviation is granted, are there any of the following adversely affected?</b><br>(State 'YES', 'NO' or 'NK' (Not Known). IF 'YES', details attached) <table style="width: 100%; border: none;"> <tr> <td>Safety</td><td><input type="checkbox" value="No"/></td> <td>Interchangeability</td><td><input type="checkbox" value="No"/></td> </tr> <tr> <td>Strength</td><td><input type="checkbox" value="No"/></td> <td>Maintenance</td><td><input type="checkbox" value="No"/></td> </tr> <tr> <td>Life of Item</td><td><input type="checkbox" value="No"/></td> <td>Functioning</td><td><input type="checkbox" value="No"/></td> </tr> <tr> <td></td><td></td> <td>Reliability</td><td><input type="checkbox" value="No"/></td> </tr> </table> |   | Safety | <input type="checkbox" value="No"/> | Interchangeability                 | <input type="checkbox" value="No"/>           | Strength | <input type="checkbox" value="No"/> | Maintenance                       | <input type="checkbox" value="No"/>           | Life of Item | <input type="checkbox" value="No"/> | Functioning | <input type="checkbox" value="No"/> |  |  | Reliability | <input type="checkbox" value="No"/> |
| Safety                          | <input type="checkbox" value="No"/>   | Interchangeability  | <input type="checkbox" value="No"/>           |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
| Strength                        | <input type="checkbox" value="No"/>   | Maintenance   | <input type="checkbox" value="No"/>           |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
| Life of Item                    | <input type="checkbox" value="No"/>   | Functioning   | <input type="checkbox" value="No"/>           |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 |   | Reliability   | <input type="checkbox" value="No"/>           |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>12. Probable effect on cost / delivery to the customer if accepted</b><br><table style="width: 100%; border: none;"> <tr> <td>Cost</td> <td>Increased <input type="checkbox"/></td> <td>Decreased <input type="checkbox"/></td> <td>Unchanged <input checked="" type="checkbox"/></td> </tr> <tr> <td>Delivery</td> <td>Delayed <input type="checkbox"/></td> <td>Improved <input type="checkbox"/></td> <td>Unchanged <input checked="" type="checkbox"/></td> </tr> </table> |   |   | Cost   | Increased <input type="checkbox"/>  | Decreased <input type="checkbox"/> | Unchanged <input checked="" type="checkbox"/> | Delivery | Delayed <input type="checkbox"/>    | Improved <input type="checkbox"/> | Unchanged <input checked="" type="checkbox"/> |              |                                     |             |                                     |  |  |             |                                     |
| Cost                            | Increased <input type="checkbox"/>  | Decreased <input type="checkbox"/>  | Unchanged <input checked="" type="checkbox"/> |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
| Delivery                        | Delayed <input type="checkbox"/>  | Improved <input type="checkbox"/>   | Unchanged <input checked="" type="checkbox"/> |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>13. Design clearance where the contractor is the design authority, or has a delegated design authority.</b><br>AGREED * Conditions attached (additional space overleaf)<br>Similar product already updated – PRES 12794 will reflect change to similar parts (orientation / plating variants)<br>Signature: _____ (Design Department) Date: _____  |   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>14. Submitted by:</b> _____  | <b>Date:</b> _____  | <b>On behalf of:</b> _____                    |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>15. QA REMARKS AND OPINION ON MERIT OF APPLICATION</b> (including confirmation of amplification of the statements made in section 11). For Sub-Contractors   |   | <b>Ref:</b> _____                             |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | As parts 100% tested happy to make this change to improve yield as it does not affect FFF, just visual appearance from the rear<br>Signature: <i>AMU</i> Date: 22.6.2021  |   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>16. Action to prevent recurrence:</b><br>PRES 12794 raised to make change from 123GB-0681-02 to 123GB-0681-05 permanent – i.e. change drawing and BOM  |   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |
|                                 | <b>17. DECISION OF QUALITY ASSURANCE OR AUTHORISED REPRESENTATIVE</b><br>Signature: <i>AMU</i> Date: 22.6.2021 Authority: Quality Manager   |   |   |        |                                     |                                    |   |          |                                     |                                   |   |              |                                     |             |                                     |  |  |             |                                     |

|              |   |
|--------------|---|
| BF-WI-QA-011 | <b><u>IMPORTANT</u></b>   |
| Issue 1      | <b>Check the Intranet to ensure you are using the latest issue of this Form</b> |