Amphenol<sup>®</sup> RF

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## **Declaration of Conformity to RoHS**

## CE

| Part Number:        | 531-40046-3                    |
|---------------------|--------------------------------|
| Description:        | 'F' FEMALE STR PCB (MACH.BODY) |
| <b>RoHS Status:</b> | Compliant with Exemption 6C    |

This declaration of conformity is issued under the sole responsibility of Amphenol RF. This is to certify that the part/product listed above are in conformance with the EU Directive 2011/65/EU **as amended by (EU)2015/863**. The following table lists the restricted materials and their respective allowable limits:

| RoHS Restricted Substance             | Allowable Limit         |
|---------------------------------------|-------------------------|
| Cadmium and its compounds             | 100 ppm (0.01 weight %) |
| Mercury and its compounds             | 1000 ppm (0.1 weight %) |
| Hexavalent chromium and its compounds | 1000 ppm (0.1 weight %) |
| Lead and its compounds                | 1000 ppm (0.1 weight %) |
| Polybrominated biphenyls (PBB)        | 1000 ppm (0.1 weight %) |
| Polybrominated diphenyl ethers (PBDE) | 1000 ppm (0.1 weight %) |
| Phthalates(DEHP, BBP, DBP, DIBP)      | 1000 ppm (0.1 weight %) |

Exemptions exceeding the allowable limits per homogeneous material level are identified in link below. See current Directive and Annex III amendments for complete list of exemptions here: <a href="http://export.gov/europeanunion/weeerohs/rohsinformation/index.asp">http://export.gov/europeanunion/weeerohs/rohsinformation/index.asp</a>

 $Compliance \ per \ EU \ standard \ EN \ IEC \ 63000: 2018 \ - \ Technical \ documentation \ for \ the \ assessment \ of \ electrical \ and \ electronic \ products \ with \ respect \ to \ the \ restriction \ of \ hazardous \ substances$ 

Signature:Frederick M. SilvaPrinted Name:Frederick M. SilvaTitle:Quality DirectorDate:May 17, 2024