Amphenol<sup>®</sup> RF 4 Old Newtown Road • Danbury, CT 06810

Tel: 203.743.9272 • www.amphenolrf.com

## **Declaration of Conformity to RoHS**

## CE

Part Number:	145104-08-06.00
Description:	SMB R/A PLG (Q2) RG 178, 6"***
RoHS Status:	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 3, 2024