

305-593-6033

Declaration of Conformity to EU RoHS 3 Directive 2015/863 Certificate of Compliance

Date: 05 January 2022 Reference: Piezo Element Family (RPE)

Raltron / RAMI Technology hereby certifies that the part(s)/product(s) listed above are compliant with the **RoHS 3** EU Directive 2015/863 for the Restriction of the use of certain Hazardous Substances in electrical equipment as passed on 04 June 2015. Any trace impurities of the RoHS substances in the part(s)/product(s) listed above are below the RoHS 3 specified levels, except where exempted by the RoHS 3 EU Directive.

The following table lists the restricted materials and their respective allowable limits:

RoHS 3 Restricted Substance	Threshold Level (at homogenous material level)
Cadmium (Cd)	0.01% or 100ppm
Hexavalent Chromium (Cr+6)	0.1% or 1000ppm
Lead (Pb)	0.1% or 1000ppm
Mercury (Hg)	0.1% or 1000ppm
Polybrominated Biphenyl (PBB)	0.1% or 1000ppm
Polybrominated Diphenyl Ether (PBDE)	0.1% or 1000ppm
Bis(2-Ethylhexyl) phthalate (DEHP)	0.1% or 1000ppm
Benzyl butyl phthalate (BBP)	0.1% or 1000ppm
Dibutyl phthalate (DBP)	0.1% or 1000ppm
Diisobutyl phthalate (DIBP)	0.1% or 1000ppm

Any exemptions claimed are listed below:

Exemption 7c-I "Electrical and electronic components containing LEAD in a glass or ceramic other than dielectric ceramic in capacitors (piezoelectronic devices) ..."

John D. Inens

John D. Ivens Quality Assurance Director Raltron/RAMI Technology