

September 25, 2019

Signature *A. Fukuoka*
Atsunobu Fukuoka

Manager

ISO/IATF Quality System Management,

Connector Products Quality Assurance Department

Electronic Components Quality Assurance Division

Corporate Electronic Components Group, Kyocera Corporation

Certificate of non-use of environment related substances

We, Kyocera Corporation, certify that any substances of which use is prohibited by RoHS are not contained (or below the threshold) in the materials used for the parts to be sold to your company.

COMMISSION DELEGATED DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances

*A part of components in this product, copper alloy is used as a base material of contacts and anchor plates. According to RoHS Directive, copper alloys containing up to 4%lead by weight are exempted from the requirements

<Restricted Substances and allowable limit>

Cadmium and cadmium compounds :	Less than 100 ppm
Lead and lead compounds :	Less than 1000 ppm
Mercury and mercury compounds :	Less than 1000 ppm
Hexavalent chromium compounds :	Less than 1000 ppm
Polybrominated biphenyle (PBB) :	Less than 1000 ppm
Polybrominated diphenylethers (PBDE) :	Less than 1000 ppm
Bis (2-ethylhexyl) phthalate (DEHP) :	Less than 1000 ppm
Butyl benzyl phthalate (BBP) :	Less than 1000 ppm
Dibutyl phthalate (DBP) :	Less than 1000 ppm
Diisobutyl phthalate (DIBP) :	Less than 1000 ppm

<Applicable part number>

Please refer to the list on the following page(s).

Remark: Some products may not be available depending on the pin counts and variations. We certify that we produce RoHS compliant product/products when those products come into production.

8071 Series

178071035024515	178071077005517P+	178071077810515P+	278071110010515/+
178071042557482P+	178071077005518P+	178071077812515P+	278071110010515+
178071055026515	178071077005519P+	178071077813515P+	278071110010515M+
178071055026517	178071077006515P	618071077301007	278071110010517+
178071055043517D	178071077006517P	618071077301007D	278071110010833/+
178071055506840+	178071077013515	618071077311007	278071110010833+
178071055506863+	178071077013515D	618071077311007D	278071110010835+
178071055537518P+	178071077013517D	618071077321007	278071110010840+
178071055544517P	178071077013517P	618071077321007D	278071110010863+
178071055559515P+	178071077020519	178071095031515P+	278071110011515/+
178071055559517P+	178071077020519D	178071095031517P+	278071110011515+
178071055559518P+	178071077022515DL	178071095031518P+	278071110011515M+
178071055559519P+	178071077022519PL	178071095031519P+	278071110011517+
278071055001515D+	178071077027515	178071095518840P+	278071110011518+
278071055001517+	178071077027515D	178071095518863P+	278071110011519+
278071055001833+	178071077027519	278071095010517+	278071110011833/+
278071055001863+	178071077027519D	278071095010833+	278071110011833+
278071055001863D/+	178071077030515P	278071095010840+	278071110011835+
278071055002517/	178071077055517P	278071095010863+	278071110011840+
278071055002518/+	178071077200519D	828071095500840+	278071110011863/+
278071055002863+	178071077207515P+	828071095500863+	278071110011863+
278071055011515D+	178071077207517P+	178071100042517P	278071110012515+
278071055011833+	178071077207518P+	178071100049515P	278071110012517+
278071055011840+	178071077207519P+	178071100049517P	278071110012518+
278071055011840D+	178071077212515+	178071110017515	278071110012519+
278071055011840D+	178071077212515D+	178071110018515	278071110012833+
278071055011840D+	178071077212517+	178071110026515	278071110012835+
278071055011863+	178071077212517D+	178071110031515P+	278071110012840+
278071055011863D+	178071077212518+	178071110031517P+	278071110012863+
278071055011863D+	178071077212518D+	178071110031518P+	828071110500840+
278071055011863D+	178071077212519+	178071110031519P+	828071110500863+
278071055012517+	178071077212519D+	178071110046515	828071110501840+
278071055012833+	178071077213515+	178071110046517	828071110501863+
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278071055012840+	178071077213518+	178071110506840+	178071125018517
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278071055012840D+	178071077217515P+	178071110510840+	178071125026515+
278071055012840D+	178071077509517+	178071110510840P+	178071125026517+
278071055012863+	178071077509517P+	178071110510863+	178071125026518+
278071055012863D+	178071077509840+	178071110510863P+	178071125026519+
278071055012863D+	178071077509863+	178071110518840P+	178071125031515
278071055012863D+	178071077512482D+	178071110518863P+	178071125031515
278071055211833+	178071077512482P+	178071110545840P+	178071125045517
278071055212833+	178071077512515+	178071110545863P+	178071125506517
828071055500840+	178071077512517+	278071110000515/+	178071125506840+
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178071065047517P	178071077512863+	278071110001515/+	178071125507833+
178071065541482P+	178071077512863D+	278071110001515+	178071125507840+
178071066547863+	178071077526482P+	278071110001515+	178071125507863+
178071070044517P	178071077526833D+	278071110001840+	178071125518482+
178071070205515P+	178071077526833P+	278071110001863+	178071125518833P+
178071070205517P+	178071077526840P+	278071110002517+	178071125518840P+
178071070205518P+	178071077535833D+	278071110002833/+	178071125518863P+
178071070205519P+	178071077535863D+	278071110002833+	178071125537517+
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178071075048515P	178071077562833P+	278071110002863/+	178071125563517P+
178071075048517P	178071077564518P+	278071110002863+	178071125563518P+
178071077005515P+	178071077809515P+	278071110003863/+	178071125745515P+

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178071125745517P+	178071133752517P+	178071154012515	178071154803517P+
178071125745518P+	178071133752519P+	178071154012517	178071154803519P+
178071125745519P+	178071133816517+	178071154012519	178071154804515P
178071125746515+	618071133300007	178071154013515	178071154804517P
178071125746517+	618071133310007	178071154013515P	178071154804518P
178071125746518+	618071133320007	178071154013517	178071154804519P
178071125746519+	178071150202517+	178071154013517P	178071154814517+
278071125000518/+	178071150548863P+	178071154013519	618071154300007
278071125000833+	178071150744517P+	178071154014515	618071154301007
278071125000835+	178071150744519P+	178071154014517	618071154310007
278071125000840+	618071150302007	178071154015515	618071154311007
278071125000863+	618071150312007	178071154015517	618071154320007
278071125003515+	618071150322007	178071154019515	618071154321007
278071125003517/	178071154000482P+	178071154020519	178071169036515
278071125003518/+	178071154000482P+	178071154022515	178071169036517
278071125003835+	178071154000482PM+	178071154022517	178071169512482P+
278071125003835+	178071154000515+	178071154022519	178071169512833+
278071125003863+	178071154000515P+	178071154029515P	178071169512840+
278071125010517+	178071154000517+	178071154038517P	178071169512863+
278071125010833+	178071154000517P+	178071154038519P	178071169740517P+
278071125010835+	178071154000518P+	178071154050517P	178071169815517+
278071125010840+	178071154000519P+	178071154051517P	178071169817517+
278071125010863+	178071154000833+	178071154206517P+	618071169302007
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828071125500840+	178071154000863P+	178071154214518P+	178071175000482P+
828071125500863+	178071154001482P+	178071154214519P+	178071175000482P+
178071127211515	178071154001482P+	178071154501840+	178071175000517+
178071127211517	178071154001482PM+	178071154508863P+	178071175000833+
178071127211518	178071154001515+	178071154509482P+	178071175000840+
178071127211519	178071154001515P+	178071154509517P+	178071175000840P+
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178071133000863+	178071154001863P+	178071154536833P+	178071175015515
178071133000863P+	178071154002515	178071154536863P+	178071175019515
178071133003515	178071154002517	178071154551840P+	178071175021519
178071133003517	178071154002517P	178071154551863P+	178071175028515
178071133003517P	178071154002519	178071154552840P+	178071175028515
178071133003519	178071154003515	178071154552863P+	178071175028519
178071133004515	178071154003517	178071154553840P+	178071175208515P+
178071133015515	178071154003517P	178071154553863P+	178071175208517P+
178071133015517	178071154003519	178071154747515P	178071175208518P+
178071133019515	178071154004515	178071154747517P	178071175208519P+
178071133209515+	178071154006515	178071154747518P	178071175503517P+
178071133209517+	178071154007517+	178071154747519P	178071175533833P+
178071133209518+	178071154007519+	178071154751517P+	178071175702515+
178071133209519+	178071154010515	178071154751519P+	178071175741517P+
178071133210515+	178071154010517	178071154800517P+	178071175800517P+
178071133210517+	178071154010519	178071154800519P+	178071175800519P+
178071133210518+	178071154011515	178071154802517P+	178071175801517P+
178071133210519+	178071154011519	178071154802519P+	178071175801519P+

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178071175805515P+
178071175806515P+
178071175807515P+
178071175808515P+
178071175811515P+
618071175300007
618071175310007
618071175320007
818071000101003
818071000102006
818071000103008
818071000104002
818071000105006
818071000106007
818071000107005
818071000108006
818071000109003
818071000110004
828071000101003
828071000102006
828071000103008
828071000104002
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828071000106007
828071000107005
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828071000109003
828071000110004