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|---|--|--|---------------------------|----------------------|--------------------------------|----------------------|--------------------------|----------------------|---|
| <b>Form Type</b>  | Distribute   | <b>Version</b>                             | 2.0                       | <b>Ref</b>           | IPC 1752A                      | <b>Sectionals</b>    | Material Info            | <b>Subsectionals</b> | D, A  |
| <b>Supplier Information</b>   |  |  |                           |                      |                                |                      |                          |                      |   |
| <b>Company Name</b>   | TE Connectivity  | <b>Request Document ID</b>                 |                           | <b>Contact Name</b>  | Benfer, David W                | <b>Contact Title</b> | Prod Compliance Engineer |                      |   |
| <b>Company Unique ID</b>  | 485203835  | <b>Response Date</b>                       | 2014-03-13                | <b>Contact Email</b> | dave.benfer@te.com             |                      |                          |                      |   |
| <b>Contact Phone Number</b>   | 717-986-3725   |  |                           |                      |                                |                      |                          |                      |   |
| <b>Legal Statement</b>  |  |  |                           |                      |                                |                      |                          |                      |   |
| <b>Supplier Acceptance</b>  | true   |  |                           |                      |                                |                      |                          |                      |   |
| <b>Legal Statement</b>  |  |  |                           |                      |                                |                      |                          |                      |   |
| The information provided in this document is based upon reasonable inquiry of our suppliers. This information is subject to change. This information does not in any way modify existing purchase specifications or existing contractual or other agreements terms between TE Connectivity (or its affiliated companies) and its customers. |  |  |                           |                      |                                |                      |                          |                      |   |
| <b>Product</b>  |  |  |                           |                      |                                |                      |                          |                      |   |
| <b>Manufacturer Item number</b>   | 5227079-5  | <b>Amount</b>                              | 8900.79364095             | <b>Version</b>       | -                              | <b>Identity</b>      |                          |                      |   |
| <b>Manufacturer Item Name</b>   |  | <b>Weight Uom</b>                          | mg                        | <b>Mfr Site</b>      |                                | <b>Authority</b>     |                          |                      |   |
| <b>Date</b>   |  | <b>UOM</b>                                 | Each                      |                      |                                |                      |                          |                      |   |
| <b>EUroHS-0508</b>  | Product(s) meets EU RoHS requirements by application of the selected exemption(s) - true   |  |                           |                      |                                |                      |                          |                      |   |
| <b>ChinaRoHS-0508</b>   | Product(s) requires marking for the presence of restricted substances and must be marked with an Environmental Protection Use Period under China's Measures for Administration of the control of pollution by Electronic Information Products - true |  |                           |                      |                                |                      |                          |                      |   |
| <b>Product Disclosure</b>   |  |  |                           |                      |                                |                      |                          |                      |   |
| <b>Sub-Item/Material/Substance</b>  | <b>Level</b>   | <b>Name</b>                                | <b>Substance Category</b> | <b>Substance CAS</b> | <b>Substance Concentration</b> | <b>Quantity</b>      | <b>Mass per Unit</b>     | <b>UOM</b>           | <b>Exemption</b>  |
| Sub-Item  | 1  | 221607-5                                   |                           |                      |                                | 1.0                  | 145.649                  | mg                   |   |
| Material  | 2  | Brass                                      |                           |                      |                                | 1.0                  | 144.0                    | mg                   |   |
| Substance   | 3  | Beryllium                                  | Supplier                  | 7440-41-7            | 0.0010                         | 1.0                  | 0.00144                  | mg                   |   |
| Substance   | 3  | Antimony                                   | Supplier                  | 7440-36-0            | 0.01                           | 1.0                  | 0.0144                   | mg                   |   |
| Substance   | 3  | Cobalt                                     | Supplier                  | 7440-48-4            | 0.1                            | 1.0                  | 0.144                    | mg                   |   |
| Substance   | 3  | Arsenic                                    | Supplier                  | 7440-38-2            | 0.01                           | 1.0                  | 0.0144                   | mg                   |   |
| Substance   | 3  | Manganese                                  | Supplier                  | 7439-96-5            | 0.02                           | 1.0                  | 0.0288                   | mg                   |   |
| Substance   | 3  | Chromium                                   | Supplier                  | 7440-47-3            | 0.0010                         | 1.0                  | 0.00144                  | mg                   |   |
| Substance   | 3  | Iron                                       | Supplier                  | 7439-89-6            | 0.35                           | 1.0                  | 0.504                    | mg                   |   |
| Substance   | 3  | Zinc                                       | Supplier                  | 7440-66-6            | 32.7475                        | 1.0                  | 47.1564                  | mg                   |   |
| Substance   | 3  | Copper                                     | Supplier                  | 7440-50-8            | 63.0                           | 1.0                  | 90.72                    | mg                   |   |
| Substance   | 3  | Mercury                                    | Mercury/Mercury Compounds | 7439-97-6            | 5.0E-4                         | 1.0                  | 7.2E-4                   | mg                   |   |
| Substance   | 3  | Cadmium                                    | Cadmium/Cadmium Compounds | 7440-43-9            | 0.01                           | 1.0                  | 0.0144                   | mg                   |   |
| Substance   | 3  | Lead                                       | Lead/Lead Compounds       | 7439-92-1            | 3.7                            | 1.0                  | 5.328                    | mg                   | 6(c) Lead as an alloying element in copper containing up to 4% lead by weight |
| Substance   | 3  | Nickel                                     | Nickel                    | 7440-02-0            | 0.05                           | 1.0                  | 0.072                    | mg                   |   |
| Material  | 2  | Nickel Plate                               |                           |                      |                                | 1.0                  | 0.556                    | mg                   |   |
| Substance   | 3  | Contains No Reportable TE5081-2 Substances | Supplier                  | TE5081-2-0909        | 0.2                            | 1.0                  | 0.001112                 | mg                   |   |
| Substance   | 3  | Lead                                       | Lead/Lead Compounds       | 7439-92-1            | 0.1                            | 1.0                  | 5.56E-4                  | mg                   |   |
| Substance   | 3  | Nickel                                     | Nickel                    | 7440-02-0            | 99.7                           | 1.0                  | 0.55433                  | mg                   |   |
| Material  | 2  | Gold Plate                                 |                           |                      |                                | 1.0                  | 1.093                    | mg                   |   |
| Substance   | 3  | Gold                                       | Supplier                  | 7440-57-5            | 99.7                           | 1.0                  | 1.08972                  | mg                   |   |
| Substance   | 3  | Contains No Reportable TE5081-2 Substances | Supplier                  | TE5081-2-0909        | 0.3                            | 1.0                  | 0.003279                 | mg                   |   |
| Sub-Item  | 1  | 9-50427-1                                  |                           |                      |                                | 1.0                  | 814.673964               | mg                   |   |
| Material  | 2  | Brass                                      |                           |                      |                                | 1.0                  | 803.8                    | mg                   |   |
| Substance   | 3  | Beryllium                                  | Supplier                  | 7440-41-7            | 0.0010                         | 1.0                  | 0.008038                 | mg                   |   |
| Substance   | 3  | Antimony                                   | Supplier                  | 7440-36-0            | 0.01                           | 1.0                  | 0.08038                  | mg                   |   |
| Substance   | 3  | Cobalt                                     | Supplier                  | 7440-48-4            | 0.1                            | 1.0                  | 0.8038                   | mg                   |   |
| Substance   | 3  | Arsenic                                    | Supplier                  | 7440-38-2            | 0.01                           | 1.0                  | 0.08038                  | mg                   |   |
| Substance   | 3  | Manganese                                  | Supplier                  | 7439-96-5            | 0.02                           | 1.0                  | 0.16076                  | mg                   |   |

|           |   |  |                           |               |         |     |               |    |   |
|-----------|---|--|---------------------------|---------------|---------|-----|---------------|----|---|
| Substance | 3 | Chromium                                   | Supplier                  | 7440-47-3     | 0.0010  | 1.0 | 0.008038      | mg |   |
| Substance | 3 | Iron                                       | Supplier                  | 7439-89-6     | 0.35    | 1.0 | 2.8133        | mg |   |
| Substance | 3 | Zinc                                       | Supplier                  | 7440-66-6     | 32.7475 | 1.0 | 263.2244      | mg |   |
| Substance | 3 | Copper                                     | Supplier                  | 7440-50-8     | 63.0    | 1.0 | 506.394       | mg |   |
| Substance | 3 | Mercury                                    | Mercury/Mercury Compounds | 7439-97-6     | 5.0E-4  | 1.0 | 0.004019      | mg |   |
| Substance | 3 | Cadmium                                    | Cadmium/Cadmium Compounds | 7440-43-9     | 0.01    | 1.0 | 0.08038       | mg |   |
| Substance | 3 | Lead                                       | Lead/Lead Compounds       | 7439-92-1     | 3.7     | 1.0 | 29.7406       | mg | 6(c) Lead as an alloying element in copper containing up to 4% lead by weight |
| Substance | 3 | Nickel                                     | Nickel                    | 7440-02-0     | 0.05    | 1.0 | 0.4019        | mg |   |
| Material  | 2 | Tin Plate                                  |                           |               |         | 1.0 | 10.873964     | mg |   |
| Substance | 3 | Tin  | Supplier                  | 7440-31-5     | 99.5    | 1.0 | 10.81959      | mg |   |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier                  | TE5081-2-0506 | 0.4     | 1.0 | 0.04349586    | mg |   |
| Substance | 3 | Lead                                       | Lead/Lead Compounds       | 7439-92-1     | 0.1     | 1.0 | 0.01087396    | mg |   |
| Sub-Item  | 1 | 9-227074-0                                 |                           |               |         | 1.0 | 7940.47067695 | mg |   |
| Material  | 2 | Zinc Alloy                                 |                           |               |         | 1.0 | 3891.3        | mg |   |
| Substance | 3 | Iron                                       | Supplier                  | 7439-89-6     | 0.08    | 1.0 | 3.11304       | mg |   |
| Substance | 3 | Arsenic                                    | Supplier                  | 7440-38-2     | 0.01    | 1.0 | 0.38913       | mg |   |
| Substance | 3 | Zinc                                       | Supplier                  | 7440-66-6     | 95.1925 | 1.0 | 3704.22575    | mg |   |
| Substance | 3 | Copper                                     | Supplier                  | 7440-50-8     | 0.25    | 1.0 | 9.72825       | mg |   |
| Substance | 3 | Chromium                                   | Supplier                  | 7440-47-3     | 0.0010  | 1.0 | 0.038913      | mg |   |
| Substance | 3 | Magnesium                                  | Supplier                  | 7439-95-4     | 0.02    | 1.0 | 0.77826       | mg |   |
| Substance | 3 | Manganese                                  | Supplier                  | 7439-96-5     | 0.01    | 1.0 | 0.38913       | mg |   |
| Substance | 3 | Antimony                                   | Supplier                  | 7440-36-0     | 0.01    | 1.0 | 0.38913       | mg |   |
| Substance | 3 | Beryllium                                  | Supplier                  | 7440-41-7     | 0.0010  | 1.0 | 0.038913      | mg |   |
| Substance | 3 | Aluminum                                   | Supplier                  | 7429-90-5     | 4.3     | 1.0 | 167.3259      | mg |   |
| Substance | 3 | Cobalt                                     | Supplier                  | 7440-48-4     | 0.1     | 1.0 | 3.8913        | mg |   |
| Substance | 3 | Lead                                       | Lead/Lead Compounds       | 7439-92-1     | 0.0030  | 1.0 | 0.11674       | mg |   |
| Substance | 3 | Cadmium                                    | Cadmium/Cadmium Compounds | 7440-43-9     | 0.0020  | 1.0 | 0.077826      | mg |   |
| Substance | 3 | Mercury                                    | Mercury/Mercury Compounds | 7439-97-6     | 5.0E-4  | 1.0 | 0.0194565     | mg |   |
| Substance | 3 | Nickel                                     | Nickel                    | 7440-02-0     | 0.02    | 1.0 | 0.77826       | mg |   |
| Material  | 2 | Copper Plate                               |                           |               |         | 1.0 | 66.109704     | mg |   |
| Substance | 3 | Lead                                       | Lead/Lead Compounds       | 7439-92-1     | 0.1     | 1.0 | 0.0661097     | mg |   |
| Substance | 3 | Copper                                     | Supplier                  | 7440-50-8     | 99.9    | 1.0 | 66.04359      | mg |   |
| Material  | 2 | Stainless Steel                            |                           |               |         | 1.0 | 146.0         | mg |   |
| Substance | 3 | Chromium                                   | Supplier                  | 7440-47-3     | 18.0    | 1.0 | 26.28         | mg |   |
| Substance | 3 | Cobalt                                     | Supplier                  | 7440-48-4     | 0.5     | 1.0 | 0.73          | mg |   |
| Substance | 3 | Phosphorus                                 | Supplier                  | 7723-14-0     | 0.045   | 1.0 | 0.0657        | mg |   |
| Substance | 3 | Antimony                                   | Supplier                  | 7440-36-0     | 0.01    | 1.0 | 0.0146        | mg |   |
| Substance | 3 | Carbon                                     | Supplier                  | 7440-44-0     | 0.15    | 1.0 | 0.219         | mg |   |
| Substance | 3 | Beryllium                                  | Supplier                  | 7440-41-7     | 0.01    | 1.0 | 0.0146        | mg |   |
| Substance | 3 | Silicon                                    | Supplier                  | 7440-21-3     | 1.5     | 1.0 | 2.19          | mg |   |
| Substance | 3 | Manganese                                  | Supplier                  | 7439-96-5     | 2.0     | 1.0 | 2.92          | mg |   |
| Substance | 3 | Arsenic                                    | Supplier                  | 7440-38-2     | 0.03    | 1.0 | 0.0438        | mg |   |
| Substance | 3 | Sulfur                                     | Supplier                  | 7704-34-9     | 0.03    | 1.0 | 0.0438        | mg |   |
| Substance | 3 | Iron                                       | Supplier                  | 7439-89-6     | 68.6145 | 1.0 | 100.17717     | mg |   |
| Substance | 3 | Lead                                       | Lead/Lead Compounds       | 7439-92-1     | 0.1     | 1.0 | 0.146         | mg |   |
| Substance | 3 | Cadmium                                    | Cadmium/Cadmium Compounds | 7440-43-9     | 0.01    | 1.0 | 0.0146        | mg |   |
| Substance | 3 | Nickel                                     | Nickel                    | 7440-02-0     | 9.0     | 1.0 | 13.14         | mg |   |
| Substance | 3 | Mercury                                    | Mercury/Mercury Compounds | 7439-97-6     | 5.0E-4  | 1.0 | 7.3E-4        | mg |   |
| Material  | 2 | Nickel Plate                               |                           |               |         | 1.0 | 49.397299     | mg |   |
| Substance | 3 | Lead                                       | Lead/Lead Compounds       | 7439-92-1     | 0.1     | 1.0 | 0.0493973     | mg |   |
| Substance | 3 | Nickel                                     | Nickel                    | 7440-02-0     | 99.7    | 1.0 | 49.24911      | mg |   |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier                  | TE5081-2-0909 | 0.2     | 1.0 | 0.0987946     | mg |   |

|           |   |   |                           |                                 |         |     |            |    |  |
|-----------|---|---|---------------------------|---------------------------------|---------|-----|------------|----|--|
| Material  | 2 | Brass   |                           |                                 |         | 1.0 | 1494.3     | mg |  |
| Substance | 3 | Mercury   | Mercury/Mercury Compounds | 7439-97-6                       | 5.0E-4  | 1.0 | 0.0074715  | mg |  |
| Substance | 3 | Zinc  | Supplier                  | 7440-66-6                       | 8.5175  | 1.0 | 127.277    | mg |  |
| Substance | 3 | Cobalt  | Supplier                  | 7440-48-4                       | 0.1     | 1.0 | 1.4943     | mg |  |
| Substance | 3 | Chromium  | Supplier                  | 7440-47-3                       | 0.0010  | 1.0 | 0.014943   | mg |  |
| Substance | 3 | Antimony  | Supplier                  | 7440-36-0                       | 0.01    | 1.0 | 0.14943    | mg |  |
| Substance | 3 | Arsenic   | Supplier                  | 7440-38-2                       | 0.01    | 1.0 | 0.14943    | mg |  |
| Substance | 3 | Manganese                                       | Supplier                  | 7439-96-5                       | 0.05    | 1.0 | 0.74715    | mg |  |
| Substance | 3 | Copper  | Supplier                  | 7440-50-8                       | 91.0    | 1.0 | 1359.813   | mg |  |
| Substance | 3 | Beryllium                                       | Supplier                  | 7440-41-7                       | 0.0010  | 1.0 | 0.014943   | mg |  |
| Substance | 3 | Iron  | Supplier                  | 7439-89-6                       | 0.05    | 1.0 | 0.74715    | mg |  |
| Substance | 3 | Nickel  | Nickel                    | 7440-02-0                       | 0.2     | 1.0 | 2.9886     | mg |  |
| Substance | 3 | Cadmium   | Cadmium/Cadmium Compounds | 7440-43-9                       | 0.01    | 1.0 | 0.14943    | mg |  |
| Substance | 3 | Lead  | Lead/Lead Compounds       | 7439-92-1                       | 0.05    | 1.0 | 0.74715    | mg |  |
| Material  | 2 | Brass   |                           |                                 |         | 1.0 | 594.0      | mg |  |
| Substance | 3 | Chromium  | Supplier                  | 7440-47-3                       | 0.0010  | 1.0 | 0.00594    | mg |  |
| Substance | 3 | Zinc  | Supplier                  | 7440-66-6                       | 28.0225 | 1.0 | 166.45365  | mg |  |
| Substance | 3 | Manganese                                       | Supplier                  | 7439-96-5                       | 0.05    | 1.0 | 0.297      | mg |  |
| Substance | 3 | Antimony  | Supplier                  | 7440-36-0                       | 0.01    | 1.0 | 0.0594     | mg |  |
| Substance | 3 | Iron  | Supplier                  | 7439-89-6                       | 0.05    | 1.0 | 0.297      | mg |  |
| Substance | 3 | Cobalt  | Supplier                  | 7440-48-4                       | 0.1     | 1.0 | 0.594      | mg |  |
| Substance | 3 | Copper  | Supplier                  | 7440-50-8                       | 71.5    | 1.0 | 424.71     | mg |  |
| Substance | 3 | Beryllium                                       | Supplier                  | 7440-41-7                       | 0.0010  | 1.0 | 0.00594    | mg |  |
| Substance | 3 | Arsenic   | Supplier                  | 7440-38-2                       | 0.01    | 1.0 | 0.0594     | mg |  |
| Substance | 3 | Mercury   | Mercury/Mercury Compounds | 7439-97-6                       | 5.0E-4  | 1.0 | 0.00297    | mg |  |
| Substance | 3 | Nickel  | Nickel                    | 7440-02-0                       | 0.2     | 1.0 | 1.188      | mg |  |
| Substance | 3 | Cadmium   | Cadmium/Cadmium Compounds | 7440-43-9                       | 0.0050  | 1.0 | 0.0297     | mg |  |
| Substance | 3 | Lead  | Lead/Lead Compounds       | 7439-92-1                       | 0.05    | 1.0 | 0.297      | mg |  |
| Material  | 2 | Silicone Rubber                                 |                           |                                 |         | 1.0 | 97.378     | mg |  |
| Substance | 3 | Methanone, 1,1-dioxybis[1-(2,4-dichlorophenyl)- | Supplier                  | 133-14-2                        | 1.25    | 1.0 | 1.21722    | mg |  |
| Substance | 3 | Iron oxide (Fe2O3)                              | Supplier                  | 1309-37-1                       | 0.32    | 1.0 | 0.31161    | mg |  |
| Substance | 3 | Contains No Reportable TE5081-2 Substances      | Supplier                  | TE5081-2-0506                   | 98.28   | 1.0 | 95.7031    | mg |  |
| Substance | 3 | Siloxanes and Silicones, di-Me                  | Supplier                  | 63148-62-9                      | 0.15    | 1.0 | 0.14607    | mg |  |
| Material  | 2 | Tri Chrome Film                                 |                           |                                 |         | 1.0 | 0.18567395 | mg |  |
| Substance | 3 | Unspecified ROHS Compliant Substance            | Supplier                  | Unspecified Compliant Substance | 10.0    | 1.0 | 0.01856739 | mg |  |
| Substance | 3 | Silicate(2-), hexafluoro-, hydrogen (1:2)       | Supplier                  | 16961-83-4                      | 30.0    | 1.0 | 0.05570218 | mg |  |
| Substance | 3 | Chromium chloride (CrCl3), hydrate (1:6)        | Supplier                  | 10060-12-5                      | 60.0    | 1.0 | 0.1114     | mg |  |
| Material  | 2 | Brass   |                           |                                 |         | 1.0 | 1264.8     | mg |  |
| Substance | 3 | Manganese                                       | Supplier                  | 7439-96-5                       | 0.05    | 1.0 | 0.6324     | mg |  |
| Substance | 3 | Copper  | Supplier                  | 7440-50-8                       | 86.0    | 1.0 | 1087.728   | mg |  |
| Substance | 3 | Zinc  | Supplier                  | 7440-66-6                       | 13.5175 | 1.0 | 170.96934  | mg |  |
| Substance | 3 | Arsenic   | Supplier                  | 7440-38-2                       | 0.01    | 1.0 | 0.12648    | mg |  |
| Substance | 3 | Beryllium                                       | Supplier                  | 7440-41-7                       | 0.0010  | 1.0 | 0.012648   | mg |  |
| Substance | 3 | Iron  | Supplier                  | 7439-89-6                       | 0.05    | 1.0 | 0.6324     | mg |  |
| Substance | 3 | Antimony  | Supplier                  | 7440-36-0                       | 0.01    | 1.0 | 0.12648    | mg |  |
| Substance | 3 | Cobalt  | Supplier                  | 7440-48-4                       | 0.1     | 1.0 | 1.2648     | mg |  |
| Substance | 3 | Chromium  | Supplier                  | 7440-47-3                       | 0.0010  | 1.0 | 0.012648   | mg |  |
| Substance | 3 | Nickel  | Nickel                    | 7440-02-0                       | 0.2     | 1.0 | 2.5296     | mg |  |
| Substance | 3 | Lead  | Lead/Lead Compounds       | 7439-92-1                       | 0.05    | 1.0 | 0.6324     | mg |  |
| Substance | 3 | Mercury   | Mercury/Mercury Compounds | 7439-97-6                       | 5.0E-4  | 1.0 | 0.006324   | mg |  |

|           |   |                                      |                           |                                 |       |     |         |    |  |
|-----------|---|--------------------------------------|---------------------------|---------------------------------|-------|-----|---------|----|--|
| Substance | 3 | Cadmium                              | Cadmium/Cadmium Compounds | 7440-43-9                       | 0.01  | 1.0 | 0.12648 | mg |  |
| Material  | 2 | Unspecified Compliant Material       |                           |                                 |       | 1.0 | 337.0   | mg |  |
| Substance | 3 | Unspecified ROHS Compliant Substance | Supplier                  | Unspecified Compliant Substance | 100.0 | 1.0 | 337.0   | mg |  |