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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 for DND |                      |                  |
| <b>Company Unique ID</b>  | TE Connectivity   | <b>Response Date</b>                       | 2017-01-24                | <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>   | 3-1827231-6   | <b>Amount</b>                              | 4109.3716                 | <b>Version</b>       | -                              | <b>Identity</b>      |                                  |                      |                  |
| <b>Manufacturer Item Name</b>   | .5FHR04H,440,B,GIG,08/Sn,HT,N S   | <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 requirement without any exemptions   |  |                           |                      |                                |                      |                                  |                      |                  |
| <b>ChinaRoHS-0508</b>   | Product(s) is eligible for marking with the e code under China's Measures for Administration of the control of pollution by Electronic Information Products |  |                           |                      |                                |                      |                                  |                      |                  |
| <b>EUREACH-1215</b>   | REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH                           |  |                           |                      |                                |                      |                                  |                      |                  |
| <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   | .5FHR04H,440,B,GIG,08/SP,NO,NSYes          |                           |                      |                                | 1.0                  | 4109.3716                        | mg                   |                  |
| Material  | 2   | Gold Plate                                 |                           |                      |                                | 1.0                  | 4.36648                          | mg                   |                  |
| Substance   | 3   | Gold                                       | Supplier                  | 7440-57-5            | 99.7                           | 1.0                  | 4.35338                          | mg                   |                  |
| Substance   | 3   | Contains No Reportable TE5081-2 Substances | Supplier                  | TE5081-2-1212        | 0.3                            | 1.0                  | 0.01309944                       | mg                   |                  |
| Material  | 2   | Phos Bronze                                |                           |                      |                                | 1.0                  | 1226.9768                        | mg                   |                  |
| Substance   | 3   | Cobalt                                     | Supplier                  | 7440-48-4            | 0.1                            | 1.0                  | 1.22698                          | mg                   |                  |
| Substance   | 3   | Antimony                                   | Supplier                  | 7440-36-0            | 0.01                           | 1.0                  | 0.1227                           | mg                   |                  |
| Substance   | 3   | Zinc                                       | Supplier                  | 7440-66-6            | 0.2                            | 1.0                  | 2.45395                          | mg                   |                  |
| Substance   | 3   | Arsenic                                    | Supplier                  | 7440-38-2            | 0.0050                         | 1.0                  | 0.06134884                       | mg                   |                  |
| Substance   | 3   | Copper                                     | Supplier                  | 7440-50-8            | 90.0485                        | 1.0                  | 1104.8742                        | mg                   |                  |
| Substance   | 3   | Manganese                                  | Supplier                  | 7439-96-5            | 0.02                           | 1.0                  | 0.2454                           | mg                   |                  |
| Substance   | 3   | Phosphorus                                 | Supplier                  | 7723-14-0            | 0.35                           | 1.0                  | 4.29442                          | mg                   |                  |
| Substance   | 3   | Beryllium                                  | Supplier                  | 7440-41-7            | 0.0010                         | 1.0                  | 0.01226977                       | mg                   |                  |
| Substance   | 3   | Iron                                       | Supplier                  | 7439-89-6            | 0.1                            | 1.0                  | 1.22698                          | mg                   |                  |
| Substance   | 3   | Chromium                                   | Supplier                  | 7440-47-3            | 0.01                           | 1.0                  | 0.1227                           | mg                   |                  |
| Substance   | 3   | Tin  | Supplier                  | 7440-31-5            | 9.0                            | 1.0                  | 110.42791                        | mg                   |                  |
| Substance   | 3   | Nickel                                     | Nickel                    | 7440-02-0            | 0.1                            | 1.0                  | 1.22698                          | mg                   |                  |
| Substance   | 3   | Mercury                                    | Mercury/Mercury Compounds | 7439-97-6            | 5.0E-4                         | 1.0                  | 0.00613488                       | mg                   |                  |
| Substance   | 3   | Cadmium                                    | Cadmium/Cadmium Compounds | 7440-43-9            | 0.0050                         | 1.0                  | 0.06134884                       | mg                   |                  |
| Substance   | 3   | Lead                                       | Lead/Lead Compounds       | 7439-92-1            | 0.05                           | 1.0                  | 0.61349                          | mg                   |                  |
| Material  | 2   | Nickel Plate                               |                           |                      |                                | 1.0                  | 23.18952                         | mg                   |                  |
| Substance   | 3   | Contains No Reportable TE5081-2 Substances | Supplier                  | TE5081-2-1212        | 0.2                            | 1.0                  | 0.04637904                       | mg                   |                  |
| Substance   | 3   | Lead                                       | Lead/Lead Compounds       | 7439-92-1            | 0.1                            | 1.0                  | 0.02318952                       | mg                   |                  |
| Substance   | 3   | Nickel                                     | Nickel                    | 7440-02-0            | 99.7                           | 1.0                  | 23.11995                         | mg                   |                  |
| Material  | 2   | LCP-GF30                                   |                           |                      |                                | 1.0                  | 1240.0                           | mg                   |                  |
| Substance   | 3   | Carbon black                               | Supplier                  | 1333-86-4            | 1.0                            | 1.0                  | 12.4                             | mg                   |                  |

|           |   |   |                           |               |         |     |            |    |  |
|-----------|---|---|---------------------------|---------------|---------|-----|------------|----|--|
| Substance | 3 | Glass, oxide, chemicals   | Supplier                  | 65997-17-3    | 30.0    | 1.0 | 372.0      | mg |  |
| Substance | 3 | 1,4-Benzenedicarboxylic acid, polymer with 4-(acetyloxy)benzoic acid and 6-(acetyloxy)-2-naphthalenecarboxylic acid                               | Supplier                  | 96563-77-8    | 68.996  | 1.0 | 855.5504   | mg |  |
| Substance | 3 | Phenol  | Supplier                  | 108-95-2      | 0.0040  | 1.0 | 0.0496     | mg |  |
| Material  | 2 | Phos Bronze   |                           |               |         | 1.0 | 111.8      | mg |  |
| Substance | 3 | Copper  | Supplier                  | 7440-50-8     | 94.6985 | 1.0 | 105.87292  | mg |  |
| Substance | 3 | Manganese   | Supplier                  | 7439-96-5     | 0.02    | 1.0 | 0.02236    | mg |  |
| Substance | 3 | Chromium  | Supplier                  | 7440-47-3     | 0.01    | 1.0 | 0.01118    | mg |  |
| Substance | 3 | Tin   | Supplier                  | 7440-31-5     | 4.5     | 1.0 | 5.031      | mg |  |
| Substance | 3 | Arsenic   | Supplier                  | 7440-38-2     | 0.0050  | 1.0 | 0.00559    | mg |  |
| Substance | 3 | Iron  | Supplier                  | 7439-89-6     | 0.1     | 1.0 | 0.1118     | mg |  |
| Substance | 3 | Antimony  | Supplier                  | 7440-36-0     | 0.01    | 1.0 | 0.01118    | mg |  |
| Substance | 3 | Beryllium   | Supplier                  | 7440-41-7     | 0.0010  | 1.0 | 0.001118   | mg |  |
| Substance | 3 | Zinc  | Supplier                  | 7440-66-6     | 0.3     | 1.0 | 0.3354     | mg |  |
| Substance | 3 | Phosphorus  | Supplier                  | 7723-14-0     | 0.1     | 1.0 | 0.1118     | mg |  |
| Substance | 3 | Cobalt  | Supplier                  | 7440-48-4     | 0.1     | 1.0 | 0.1118     | mg |  |
| Substance | 3 | Cadmium   | Cadmium/Cadmium Compounds | 7440-43-9     | 0.0050  | 1.0 | 0.00559    | mg |  |
| Substance | 3 | Lead  | Lead/Lead Compounds       | 7439-92-1     | 0.05    | 1.0 | 0.0559     | mg |  |
| Substance | 3 | Nickel  | Nickel                    | 7440-02-0     | 0.1     | 1.0 | 0.1118     | mg |  |
| Substance | 3 | Mercury   | Mercury/Mercury Compounds | 7439-97-6     | 5.0E-4  | 1.0 | 5.59E-4    | mg |  |
| Material  | 2 | LCP-GF30  |                           |               |         | 1.0 | 1500.0     | mg |  |
| Substance | 3 | Ethene, homopolymer   | Supplier                  | 9002-88-4     | 0.2     | 1.0 | 3.0        | mg |  |
| Substance | 3 | Contains No Reportable TE5081-2 Substances  | Supplier                  | TE5081-2-1212 | 3.0     | 1.0 | 45.0       | mg |  |
| Substance | 3 | Carbon black  | Supplier                  | 1333-86-4     | 2.0     | 1.0 | 30.0       | mg |  |
| Substance | 3 | 2,6-Naphthalenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, 1,4-benzenediol, [1,1'-biphenyl]-4,4'-diol and 4-hydroxybenzoic acid | Supplier                  | 126710-21-2   | 65.8    | 1.0 | 987.0      | mg |  |
| Substance | 3 | Glass, oxide, chemicals   | Supplier                  | 65997-17-3    | 29.0    | 1.0 | 435.0      | mg |  |
| Material  | 2 | Tin Plate   |                           |               |         | 1.0 | 3.0388     | mg |  |
| Substance | 3 | Contains No Reportable TE5081-2 Substances  | Supplier                  | TE5081-2-1212 | 0.2     | 1.0 | 0.0060776  | mg |  |
| Substance | 3 | Tin   | Supplier                  | 7440-31-5     | 99.73   | 1.0 | 3.0306     | mg |  |
| Substance | 3 | Lead  | Lead/Lead Compounds       | 7439-92-1     | 0.07    | 1.0 | 0.00212716 | mg |  |