

| Form Type                           | Distribute                        | Version  | rsion 2.0                  |             | Ref               |                       | IPC 1752A               |                            | Sectionals            |                        | Manufacturing<br>Info/ Material<br>Info |                  | Subsectionals       | D, A          |
|-------------------------------------|-----------------------------------|--|----------------------------|-------------|-------------------|-----------------------|-------------------------|----------------------------|-----------------------|------------------------|---|------------------|---------------------|---------------|
| '                                   |                                   | 1  |                            |             | S                 | Supplier I            | nformatio               | n                          |                       |                        |   |                  |                     |               |
| Company Name                        | TE Connectiv                      | Request Document   | ID                         |             |                   | Contact               | Name                    | CC WI                      | J                     | tact Title Pi          |   | oduct Compliance | Engineer            |               |
| Company<br>Unique ID                | TE Connectiv                      | ity Response I   | lesponse Date              |             | 2016-11-30        |                       | Contact Email           |                            | cc.wu@tycoelectronics |                        | com                                     |                  |                     |               |
| Contact Phone I                     | Number                            | 021-332593   | 21                         |             |                   |                       |                         |                            |                       |                        |   |                  |                     |               |
|                                     | 1                                 |  |                            |             |                   | Legal S               | tatement                |                            |                       |                        |   |                  |                     |               |
| Supplier<br>Acceptance              | true                              |  |                            |             |                   |                       |                         |                            |                       |                        |   |                  |                     |               |
| Legal Statemen                      | t                                 |  |                            |             |                   |                       |                         |                            |                       |                        |   |                  |                     |               |
| The information p                   | provided in this                  | document is base   | d upo                      | n reasonab  | ole inqui         | ry of our             | suppliers.              | This inf                   | ormation is           | subje                  | ct to change.                           | Thi              | s information doe   | s not in any  |
| way modify existi                   | ng purchase sp                    | ecifications or ex   | isting                     | contractual | or othe           |                       |                         | s betwe                    | en TE Conr            | nectivit               | ty (or its affilia                      | ited             | companies) and      | its customers |
| Manufacturar                        | 1 170200 7                        | Amazzat  |                            | 4.00        |                   |                       | duct                    |                            |                       | lalami                 |   |                  |                     |               |
| Manufacturer<br>Item number         | 1-178288-7                        | Amount   | 4.28                       |             |                   | Version               |                         | -                          |                       | Iden                   |   |                  |                     |               |
| Manufacturer<br>Item Name           | DYNAMIC<br>D3100S REC<br>HSG 8P X | Weight Uor   | n                          | g           |                   | Mfr Site              |                         |                            |                       | Authority              |   |                  |                     |               |
| Date                                |                                   | UOM  | UOM Each                   |             |                   |                       |                         |                            |                       |                        |   | · ·              |                     |               |
| EURoHS-0508                         | Product(s) me                     | ets EU RoHS re   | quirem                     | ent withou  | t any ex          | emptions              | i                       |                            |                       |                        |   |                  |                     |               |
| ChinaRoHS-<br>0508                  | Product(s) is e<br>Products       | eligible for markir  | g with                     | the e code  | under             | China's M             | leasures 1              | or Adm                     | inistration o         | of the c               | control of pollu                        | utio             | n by Electronic In  | formation     |
| EUREACH-1215                        | REACH Cand                        | lidate Substances  | of Ve                      | ery High Co | ncern A           | RE NOT                | Containe                | d in the                   | Product Ab            | ove th                 | e Limits per t                          | he l             | Definition within F | REACH         |
|                                     | 1                                 | 1  |                            | ı           | Man               |                       | ng Inform               | ation                      |                       | 1                      |   |                  |                     |               |
| J-STD-020 MSL<br>Rating             |                                   | Max Total a<br>Wave Time   |                            |             |                   | Ramp Rate             |                         |                            | Wa<br>Add             |                        | e<br>tional Info                        |                  |                     |               |
| Classification<br>Temp              |                                   | Max Wave<br>Solder Tim   |                            | 0.0         |                   | Ramp D<br>Rate        | own                     |                            | Psi F<br>Refic        |                        | Rating<br>ow                            |                  |                     |               |
| Max Time<br>Within 5                |                                   | Psl Rating<br>Wave   |                            |             |                   | Package<br>Designator |                         |                            | Size                  |                        | 0.0                                     |                  | 0                   |               |
| Time Above 217                      | ,                                 | Reflow<br>Additional   | nfo                        |             | Preheat<br>Temp   |                       | Мах                     | Мах                        |                       | Terminal Base<br>Alloy |   | Not Applicable   |                     |               |
| Preheat<br>Duration                 |                                   |  | bulk Solder<br>Termination |             | Not Applicable    |                       | Nbr or Reflow Cycles    |                            | Teri<br>Plat          |                        |   |                  | ot Applicable       |               |
| Preheat Min<br>Temp                 |                                   | Nbr of<br>Instances  |                            | 0           |                   |                       | Component<br>Temp Spike |                            | Sha                   |                        | pe Not                                  |                  | ot Applicable       |               |
|                                     |                                   |  |                            |             |                   | Product [             | Disclosur               | е                          | •                     |                        |   |                  |                     |               |
| Sub-<br>Item/Material/<br>Substance | Level                             | Name   |                            |             |                   | Substance<br>CAS      |                         | Substance<br>Concentration |                       | Quantity               |   | nit              | UOM                 | Exemption     |
| Sub-Item                            | 1                                 | Polyester<br>Compound  |                            |             |                   |                       |                         |                            |                       |                        | 4.28                                    |                  | g                   |               |
| Material                            | 2                                 | PBT-GF30<br>FR(17)   |                            |             |                   |                       |                         |                            | 1.0                   |                        | 4.28                                    |                  | g                   |               |
| Substance                           | 3                                 | Aromatic<br>Brominated<br>flame retardant<br>with Antimony -<br>ISO 1043-4<br>code #FR(17) | Supplier                   |             | 1043-4-FR17       |                       | 15.0                    |                            | 1.0                   |                        | 0.642                                   |                  | g                   |               |
| Substance                           | 3                                 | Antimony oxide (Sb2O3)   | Supplier                   |             | 1309-64-4         |                       | 7.0                     |                            | 1.0                   |                        | 0.2996                                  |                  | g                   |               |
| Substance                           | 3                                 | Contains No<br>Reportable<br>TE5081-2<br>Substances  | Supplier                   |             | TE5081-2-<br>1212 |                       | 1.0                     |                            | 1.0                   |                        | 0.0428                                  |                  | g                   |               |
| Substance                           | 3                                 | 1,4-<br>Benzenedicarb<br>oxylic acid,<br>polymer with<br>1,4-butanediol                    | Supplier                   |             | 26062-94-2        |                       | 59.0                    |                            | 1.0                   |                        | 2.5252                                  |                  | g                   |               |
| Substance                           | 3                                 | Glass, oxide, chemicals  | Supplier                   |             | 65997             | 65997-17-3            |                         |                            | 1.0                   |                        | 0.7276                                  |                  | g                   |               |
| Substance                           | 3                                 | Carbon black   | Supp                       | olier       | 1333-8            | 36-4                  | 1.0                     |                            | 1.0                   |                        | 0.0428                                  |                  | g                   |               |