



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Material Info	Subsectionals	D, A
Supplier Information									
Company Name	TE Connectivity	Request Document ID		Contact Name	Benfer, David W	Contact Title	Prod Compliance Engineer		
Company Unique ID	485203835	Response Date	2013-11-21	Contact Email	dave.benfer@te.com				
Contact Phone Number	717-986-3725								
Legal Statement									
Supplier Acceptance	true								
Legal Statement									
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.									
Product									
Manufacturer Item number	1-1393243-1	Amount	9843.6	Version	-	Identity			
Manufacturer Item Name		Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUroHS-0508	Product(s) meets EU RoHS requirement without any exemptions - true								
ChinaRoHS-0508	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 - true								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	1-1936826-0				1.0	266.0	mg	
Material	2	Copper				1.0	208.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.104	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00208	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	207.3708	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00208	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0208	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0208	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0416	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.208	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.208	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00104	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0208	mg	
Material	2	AgNi/10/B/-/AgNi10P				1.0	58.0	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	52.2	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	5.8	mg	
Sub-Item	1	1936812-4				1.0	219.0	mg	
Material	2	PBT-GF30 FR (17)				1.0	219.0	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol	Supplier	26062-94-2	51.7	1.0	113.223	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	13.0	1.0	28.47	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.657	mg	
Substance	3	Fluorine	Supplier	7782-41-4	1.0	1.0	2.19	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	65.7	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	8.76	mg	
Sub-Item	1	1936827-5				1.0	224.0	mg	
Material	2	Copper Alloy				1.0	55.0	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.0275	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.0	1.0	0.55	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.2	1.0	0.66	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.055	mg	
Substance	3	Copper	Supplier	7440-50-8	92.7585	1.0	51.01717	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.06	1.0	0.033	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	5.5E-4	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.3	1.0	0.165	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	1.0	0.055	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	1.0	0.11	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0055	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0055	mg	
Substance	3	Nickel	Nickel	7440-02-0	4.2	1.0	2.31	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0055	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	2.75E-4	mg	
Material	2	alloy				1.0	38.06306306	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	34.25676	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	3.80631	mg	
Material	2	Copper				1.0	104.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.052	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00104	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	103.6854	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00104	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0104	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0104	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0208	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.104	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.104	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	5.2E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0104	mg	
Material	2	Metal				1.0	26.93693694	mg	
Substance	3	Copper	Supplier	7440-50-8	100.0	1.0	26.93694	mg	
Sub-Item	1	1936827-4				1.0	224.0	mg	
Material	2	Copper Alloy				1.0	55.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.0275	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.0	1.0	0.55	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.2	1.0	0.66	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.055	mg	
Substance	3	Copper	Supplier	7440-50-8	92.7585	1.0	51.01717	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.06	1.0	0.033	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	5.5E-4	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.3	1.0	0.165	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	1.0	0.055	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	1.0	0.11	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0055	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0055	mg	
Substance	3	Nickel	Nickel	7440-02-0	4.2	1.0	2.31	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0055	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	2.75E-4	mg	
Material	2	alloy				1.0	38.06306306	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	34.25676	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	3.80631	mg	
Material	2	Copper				1.0	104.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.052	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00104	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	103.6854	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00104	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0104	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0104	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0208	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.104	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.104	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	5.2E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0104	mg	
Material	2	Metal				1.0	26.93693694	mg	
Substance	3	Copper	Supplier	7440-50-8	100.0	1.0	26.93694	mg	
Sub-Item	1	1936811-7				1.0	1800.0	mg	
Material	2	VESTODUR X7212 NATURAL, A				1.0	1800.0	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	6.0	1.0	108.0	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	41.0	1.0	738.0	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	8.0	1.0	144.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	810.0	mg	
Sub-Item	1	1-1936826-3				1.0	268.0	mg	
Material	2	Copper				1.0	210.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.105	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0021	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	209.36475	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0021	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.021	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.021	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.042	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.21	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.21	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00105	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.021	mg	
Material	2	AgNi10/B-/AgNi10P				1.0	58.0	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	52.2	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	5.8	mg	
Sub-Item	1	1-1936826-1				1.0	266.0	mg	
Material	2	Copper				1.0	208.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.104	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00208	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	207.3708	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00208	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0208	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0208	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0416	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.208	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.208	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00104	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0208	mg	
Material	2	AgNi10/B-/AgNi10P				1.0	58.0	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	52.2	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	5.8	mg	
Sub-Item	1	1936810-2				1.0	1174.0	mg	
Material	2	Polyester Compound				1.0	1174.0	mg	
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	16.0	1.0	187.84	mg	

Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol]	Supplier	25971-63-5	60.5	1.0	710.27	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	11.0	1.0	129.14	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	12.5	1.0	146.75	mg	
Sub-Item	1	1936803-3				1.0	4002.0	mg	
Material	2	Iron				1.0	3952.0	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.952	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.1	1.0	3.952	mg	
Substance	3	Titanium	Supplier	7440-32-6	0.1	1.0	3.952	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.02	1.0	0.7904	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.35	1.0	13.832	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.15	1.0	5.928	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.18	1.0	7.1136	mg	
Substance	3	Vanadium	Supplier	7440-62-2	0.1	1.0	3.952	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	1.1856	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.2	1.0	7.904	mg	
Substance	3	Iron	Supplier	7439-89-6	98.3885	1.0	3888.31352	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.03952	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.3952	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.3952	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.15	1.0	5.928	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01976	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.3952	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	3.952	mg	
Material	2	Nickel Plate				1.0	18.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.018	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	17.946	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	1.0	0.036	mg	
Material	2	Copper Plate				1.0	32.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.032	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	31.968	mg	
Sub-Item	1	1936804-3				1.0	824.0	mg	
Material	2	Carbon Steel				1.0	804.0	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00402	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0804	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.6	1.0	4.824	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.13	1.0	1.0452	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.04	1.0	0.3216	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.15	1.0	1.206	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00804	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.02	1.0	0.1608	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	0.804	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.804	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0804	mg	
Substance	3	Iron	Supplier	7439-89-6	98.6785	1.0	793.37514	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.804	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0804	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.402	mg	
Material	2	Nickel Plate				1.0	7.3	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0073	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	7.2781	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	1.0	0.0146	mg	
Material	2	Copper Plate				1.0	12.7	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0127	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	12.6873	mg	

Sub-Item	1	1-1936826-2				1.0	268.0	mg	
Material	2	Copper				1.0	210.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.105	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0021	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	209.36475	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0021	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.021	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.021	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.042	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.21	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.21	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00105	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.021	mg	
Material	2	AgNi/10/B/-/AgNi10P				1.0	58.0	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	52.2	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	5.8	mg	
Sub-Item	1	2022112-1				1.0	297.0	mg	
Material	2	VESTODUR X7212 NATURAL, A				1.0	297.0	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	6.0	1.0	17.82	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	41.0	1.0	121.77	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	8.0	1.0	23.76	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	133.65	mg	
Sub-Item	1	1816101-3				1.0	11.6	mg	
Material	2	Beryllium Copper				1.0	11.6	mg	
Substance	3	Copper	Supplier	7440-50-8	96.9485	1.0	11.24603	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.00232	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00116	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.6	1.0	0.0696	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.00116	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	1.16E-4	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.0116	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.00116	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0116	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	5.8E-5	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.2	1.0	0.2552	mg	