



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 for DND		
Company Unique ID	TE Connectivity	Response Date	2017-12-20	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	5745440-1	Amount	22407.5510835	Version	-	Identity			
Manufacturer Item Name	25 RCPT RA/MS 454	Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUroHS-0508	Product(s) meets EU RoHS requirement without any exemptions								
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								
EUREACH-0117	REACH Candidate Substances of Very High Concern ARE NOT Yet Reviewed								
Complex Article Description	REACH Candidate Substances of Very High Concern according to Once an Article Always an Article are Not Yet Reviewed								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	25 RCPT REAR INSERT				1.0	1740.0	mg	
Material	2	PA66-GF25FR(52)				1.0	1740.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	435.0	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)]imino-1,6-hexanediy]	Supplier	32131-17-2	58.0	1.0	1009.2	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.6	1.0	62.64	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	11.0	1.0	191.4	mg	
Substance	3	Benzenamine, reaction products with aniline hydrochloride and nitrobenzene	Supplier	101357-15-7	2.4	1.0	41.76	mg	
Sub-Item	1	FRT SHELL,RCPT, SIZE 3,TIN PLT,AMPLIMIT E				1.0	3234.5	mg	
Material	2	Tin Plate				1.0	104.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.0728	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.208	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	103.7192	mg	
Material	2	Copper Plate				1.0	63.7	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0637	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	63.6363	mg	
Material	2	Carbon Steel				1.0	3066.8	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.08	1.0	2.45344	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.02	1.0	0.61336	mg	

Substance	3	Carbon	Supplier	7440-44-0	0.02	1.0	0.61336	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.30668	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.02	1.0	0.61336	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.15	1.0	4.6002	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.0668	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.30668	mg	
Substance	3	Molybdenum	Supplier	7439-98-7	0.75	1.0	23.001	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.4	1.0	12.2672	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	3.0668	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.030668	mg	
Substance	3	Iron	Supplier	7439-89-6	98.1785	1.0	3010.93824	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	1.5334	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.30668	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.015334	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	3.0668	mg	
Sub-Item	1	25 RCPT FRONT INSERT				1.0	2784.0	mg	
Material	2	PBT-I-GF30-FR(17)				1.0	2784.0	mg	
Substance	3	Dolomite (CaMg(CO3)2)	Supplier	16389-88-1	0.5	1.0	13.92	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	974.4	mg	
Substance	3	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,1-[2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl] ester	Supplier	6683-19-8	0.2	1.0	5.568	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	5.568	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	1.0	83.52	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	2.0	1.0	55.68	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	27.84	mg	
Substance	3	Chlorite-group minerals	Supplier	1318-59-8	0.5	1.0	13.92	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	27.84	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	36.6	1.0	1018.944	mg	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	1.0	13.92	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	501.12	mg	
Substance	3	Quartz (SiO2)	Supplier	14808-60-7	0.5	1.0	13.92	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	1.0	27.84	mg	
Sub-Item	1	SCREW, MACHINE, PAN HEAD, CROSS				2.0	847.4	mg	
Material	2	Base material_Carbon steel				2.0	846.4	mg	
Substance	3	Carbon	Supplier	7440-44-0	15.2672	2.0	129.22158	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.48577	2.0	4.11156	mg	

Substance	3	Molybdenum	Supplier	7439-98-7	1.38793	2.0	11.74744	mg	
Substance	3	Manganese	Supplier	7439-96-5	61.7627	2.0	522.75949	mg	
Substance	3	Aluminum	Supplier	7429-90-5	2.4288	2.0	20.55736	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.62457	2.0	5.28636	mg	
Substance	3	Silicon	Supplier	7440-21-3	5.5517	2.0	46.98959	mg	
Substance	3	Chromium	Supplier	7440-47-3	4.16378	2.0	35.24223	mg	
Substance	3	Copper	Supplier	7440-50-8	5.5517	2.0	46.98959	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.77585	2.0	23.49479	mg	
Material	2	Zn plating				2.0	1.0	mg	
Substance	3	Chromium oxide (CrO3)	Chromium VI Compounds	1333-82-0	0.1	2.0	0.0010	mg	
Substance	3	Zinc	Supplier	7440-66-6	99.9	2.0	0.999	mg	
Sub-Item	1	20 DF SCKT CONT DUPLEX-RA & SP				12.0	247.04119158	mg	
Material	2	Gold Plate				12.0	0.00659579	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	12.0	0.006576	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	12.0	1.978737E-5	mg	
Material	2	Gold Flash				12.0	0.00659579	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	12.0	1.978737E-5	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	12.0	0.006576	mg	
Material	2	Nickel Plate				12.0	1.993	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	12.0	0.003986	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	12.0	0.001993	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	12.0	1.98702	mg	
Material	2	Phos Bronze				12.0	243.462	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	12.0	230.55486	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	12.0	0.0486924	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	12.0	0.0243462	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	12.0	10.95579	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	12.0	0.0121731	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	12.0	0.24346	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	12.0	0.0243462	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	12.0	0.00243462	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	12.0	0.73039	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	12.0	0.24346	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	12.0	0.24346	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	12.0	0.0121731	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	12.0	0.12173	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	12.0	0.24346	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	12.0	0.00121731	mg	
Material	2	Tin Plate				12.0	1.573	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	12.0	0.003146	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	12.0	1.56875	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	12.0	0.0011011	mg	
Sub-Item	1	#3 SHELL/REAR/TN/ST/.120				1.0	3002.3	mg	
Material	2	Tin Plate				1.0	102.2	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.07154	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.2044	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	101.92406	mg	
Material	2	Copper Plate				1.0	62.6	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0626	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	62.5374	mg	
Material	2	Carbon Steel				1.0	2837.5	mg	

Substance	3	Aluminum	Supplier	7429-90-5	0.08	1.0	2.27	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.02	1.0	0.5675	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.02	1.0	0.5675	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.28375	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.02	1.0	0.5675	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.15	1.0	4.25625	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	2.8375	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.28375	mg	
Substance	3	Molybdenum	Supplier	7439-98-7	0.75	1.0	21.28125	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.4	1.0	11.35	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	2.8375	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.028375	mg	
Substance	3	Iron	Supplier	7439-89-6	98.1785	1.0	2785.81494	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	1.41875	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.28375	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0141875	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.8375	mg	
Sub-Item	1	20 DF SCKT CONT DUPLEX-RA & SP				13.0	266.33419158	mg	
Material	2	Gold Plate				13.0	0.00659579	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	13.0	0.006576	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	13.0	1.978737E-5	mg	
Material	2	Gold Flash				13.0	0.00659579	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	13.0	1.978737E-5	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	13.0	0.006576	mg	
Material	2	Nickel Plate				13.0	2.179	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	13.0	0.004358	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	13.0	0.002179	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	13.0	2.17246	mg	
Material	2	Phos Bronze				13.0	262.569	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	13.0	248.6489	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	13.0	0.0525138	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	13.0	0.0262569	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	13.0	11.8156	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	13.0	0.01312845	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	13.0	0.26257	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	13.0	0.0262569	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	13.0	0.00262569	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	13.0	0.78771	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	13.0	0.26257	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	13.0	0.26257	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	13.0	0.01312845	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	13.0	0.13128	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	13.0	0.26257	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	13.0	0.00131284	mg	
Material	2	Tin Plate				13.0	1.573	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	13.0	0.003146	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	13.0	1.56875	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	13.0	0.0011011	mg	
Sub-Item	1	25 BRCKT S-A 454				1.0	3525.112294	mg	
Material	2	PA66-GF25				1.0	647.077	mg	

Substance	3	Benzenamine, reaction products with aniline hydrochloride and nitrobenzene	Supplier	101357-15-7	4.0	1.0	25.88308	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	61.5	1.0	397.95235	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	3.5	1.0	22.64769	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	6.0	1.0	38.82462	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	161.76925	mg	
Material	2	Tin Plate				1.0	33.65965	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.02356175	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.0673193	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	33.56877	mg	
Material	2	Carbon Steel				1.0	2649.2	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.026492	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.18	1.0	4.76856	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.026492	mg	
Substance	3	Iron	Supplier	7439-89-6	98.7026	1.0	2614.82928	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0099	1.0	0.26227	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.7	1.0	18.5444	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.05	1.0	1.3246	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.04	1.0	1.05968	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.26492	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	2.6492	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	2.6492	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	1.3246	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	1.3246	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.13246	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.013246	mg	
Material	2	Copper Plate				1.0	17.175644	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01717564	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	17.15847	mg	
Material	2	Brass				1.0	178.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00178	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	1.0	49.88005	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.089	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0178	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.089	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.178	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	127.27	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00178	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0178	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	8.9E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.356	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0089	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.089	mg	