



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	Product Compliance Engineer for DND		
Company Unique ID	TE Connectivity	Response Date	2018-04-03	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	745784-4	Amount	19013.6978074	Version	-	Identity			
Manufacturer Item Name	37 MSFL RCPT RA 318 (IN,FM)	Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUroHS-0508	Product(s) does not meet EU RoHS requirements and is not under exemptions								
ChinaRoHS-0508	Product(s) is NOT 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	37 MSFL RCPT RA 318 HSG				1.0	7697.0	mg	
Material	2	PA66-GF25				1.0	7697.0	mg	
Substance	3	Benzenamine, reaction products with aniline hydrochloride and nitrobenzene	Supplier	101357-15-7	4.0	1.0	307.88	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	61.5	1.0	4733.655	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	3.5	1.0	269.395	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	6.0	1.0	461.82	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	1924.25	mg	
Sub-Item	1	SCKT CNT PLTD 20DF 318 LR 30AU				18.0	92.9142002	mg	
Material	2	Phos Bronze				18.0	90.2	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	18.0	85.41805	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	18.0	0.01804	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	18.0	0.00902	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	18.0	4.059	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	18.0	0.00451	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	18.0	0.0902	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	18.0	0.00902	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	18.0	9.02E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	18.0	0.2706	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	18.0	0.0902	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	18.0	0.0902	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	18.0	0.00451	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	18.0	0.0451	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	18.0	0.0902	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	18.0	4.51E-4	mg	
Material	2	Gold Plate				18.0	0.0391446	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	18.0	0.03902717	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	18.0	1.1743E-4	mg	
Material	2	Nickel Plate				18.0	1.96	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	18.0	0.00392	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	18.0	0.00196	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	18.0	1.95412	mg	
Material	2	Tin Plate				18.0	0.35	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	18.0	2.45E-4	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	18.0	7.0E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	18.0	0.34905	mg	
Material	2	Tin-Lead Plate				18.0	0.35	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	18.0	0.0455	mg	
Substance	3	Tin	Supplier	7440-31-5	86.5	18.0	0.30275	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	18.0	0.00175	mg	
Material	2	Gold Flash				18.0	0.0150556	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	18.0	4.51668E-5	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	18.0	0.01501043	mg	
Sub-Item	1	37 MSFL FACE COVER				1.0	3023.2	mg	
Material	2	PA46-GF30 FR(17)				1.0	3023.2	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	19.0	1.0	574.408	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	7.0	1.0	211.624	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.9	1.0	27.2088	mg	
Substance	3	Aluminate (Al(OH)63-), (OC-6-11)-, magnesium carbonate hydroxide (2:6:1:4)	Supplier	11097-59-9	0.9	1.0	27.2088	mg	
Substance	3	Polyamide 46 - ISO 1043-1 Term PA46	Supplier	1043-1-PA46	32.2	1.0	973.4704	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	906.96	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	10.0	1.0	302.32	mg	
Sub-Item	1	SHELL,SZ4 RCPT 318 PLST				1.0	3625.776	mg	
Material	2	Copper Plate				1.0	20.803	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.020803	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	20.7822	mg	
Material	2	Carbon Steel				1.0	3571.0	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.08	1.0	2.8568	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.02	1.0	0.7142	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.02	1.0	0.7142	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.3571	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.02	1.0	0.7142	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.15	1.0	5.3565	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.571	mg	

Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.3571	mg	
Substance	3	Molybdenum	Supplier	7439-98-7	0.75	1.0	26.7825	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.4	1.0	14.284	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	3.571	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.03571	mg	
Substance	3	Iron	Supplier	7439-89-6	98.1785	1.0	3505.95423	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	1.7855	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.3571	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.017855	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	3.571	mg	
Material	2	Tin Plate				1.0	33.973	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.0237811	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.067946	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	33.88127	mg	
Sub-Item	1	EYELET, FORMED, TIN				2.0	154.74	mg	
Material	2	Copper Plate				2.0	3.71	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.00371	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	2.0	3.70629	mg	
Material	2	Tin Plate				2.0	3.03	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	0.002121	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.00606	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	3.02182	mg	
Material	2	Brass				2.0	148.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	2.0	0.00148	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	2.0	41.4733	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	2.0	0.074	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.0148	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	2.0	0.074	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.148	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	2.0	105.82	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.00148	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	2.0	0.0148	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	7.4E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	2.0	0.296	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.0074	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.074	mg	
Sub-Item	1	SCKT CNT PLTD 20DF 318 UR 30AU				19.0	110.9342002	mg	
Material	2	Phos Bronze				19.0	107.9	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	19.0	102.17968	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	19.0	0.02158	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	19.0	0.01079	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	19.0	4.8555	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	19.0	0.005395	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	19.0	0.1079	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	19.0	0.01079	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	19.0	0.001079	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	19.0	0.3237	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	19.0	0.1079	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	19.0	0.1079	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	19.0	0.005395	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	19.0	0.05395	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	19.0	0.1079	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	19.0	5.395E-4	mg	
Material	2	Gold Plate				19.0	0.0391446	mg	

Substance	3	Gold	Supplier	7440-57-5	99.7	19.0	0.03902717	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	19.0	1.1743E-4	mg	
Material	2	Nickel Plate				19.0	2.28	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	19.0	0.00456	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	19.0	0.00228	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	19.0	2.27316	mg	
Material	2	Tin Plate				19.0	0.35	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	19.0	2.45E-4	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	19.0	7.0E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	19.0	0.34905	mg	
Material	2	Tin-Lead Plate				19.0	0.35	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	19.0	0.0455	mg	
Substance	3	Tin	Supplier	7440-31-5	86.5	19.0	0.30275	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	19.0	0.00175	mg	
Material	2	Gold Flash				19.0	0.0150556	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	19.0	4.51668E-5	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	19.0	0.01501043	mg	
Sub-Item	1	INSERT,COLD PRESS,PLTD				2.0	289.0182	mg	
Material	2	Zinc Alloy				2.0	289.0	mg	
Substance	3	Iron	Supplier	7439-89-6	0.08	2.0	0.2312	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.035	2.0	0.10115	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	2.0	0.0289	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.00289	mg	
Substance	3	Tin	Supplier	7440-31-5	0.0020	2.0	0.00578	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.05	2.0	0.1445	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.02	2.0	0.0578	mg	
Substance	3	Copper	Supplier	7440-50-8	0.1	2.0	0.289	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.289	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	2.0	0.1445	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.0289	mg	
Substance	3	Zinc	Supplier	7440-66-6	95.2145	2.0	275.1699	mg	
Substance	3	Aluminum	Supplier	7429-90-5	4.3	2.0	12.427	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.02	2.0	0.0578	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0030	2.0	0.00867	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	0.001445	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0040	2.0	0.01156	mg	
Material	2	Tri Chrome Film				2.0	0.0182	mg	
Substance	3	Silicate(2-), hexafluoro-, hydrogen (1:2)	Supplier	16961-83-4	30.0	2.0	0.00546	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	2.0	0.00182	mg	
Substance	3	Chromium chloride (CrCl3), hydrate (1:6)	Supplier	10060-12-5	60.0	2.0	0.01092	mg	