



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	2017-11-09	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	120957-2	Amount	7306.235186	Version	-	Identity			
Manufacturer Item Name	UPM EXPANDED PIN ASSEMBLY	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	UNV,PWR,MD L,CNT,HDR,PL TD,LEAD				3.0	452.281082	mg	
Material	2	Gold Plate				3.0	2.185607	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	3.0	2.17905	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	3.0	0.00655682	mg	
Material	2	Tin Plate				3.0	0.215075	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	3.0	4.3015E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	3.0	0.21449	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	3.0	1.5055E-4	mg	
Material	2	Nickel Plate				3.0	4.3804	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	3.0	0.0087608	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	3.0	0.0043804	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	3.0	4.36726	mg	
Material	2	Copper Alloy				3.0	445.5	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	3.0	0.04455	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.7	3.0	3.1185	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.03	3.0	0.13365	mg	
Substance	3	Copper	Supplier	7440-50-8	95.9835	3.0	427.60649	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	3.0	0.4455	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	3.0	0.004455	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	3.0	0.4455	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	3.0	0.04455	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.01	3.0	0.04455	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	3.0	0.022275	mg	

Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	3.0	0.0022275	mg	
Substance	3	Nickel	Nickel	7440-02-0	3.0	3.0	13.365	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	3.0	0.22275	mg	
Sub-Item	1	UNV,PWR,MD L,CNT,HDR,PLTD,LEAD				4.0	427.922985	mg	
Material	2	Gold Plate				4.0	1.709547	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	4.0	1.70442	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	4.0	0.00512864	mg	
Material	2	Tin Plate				4.0	0.215642	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	4.0	4.3128E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	4.0	0.21506	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	4.0	1.5095E-4	mg	
Material	2	Nickel Plate				4.0	4.101633	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	4.0	0.00820327	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	0.00410163	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	4.08933	mg	
Material	2	Copper Alloy				4.0	421.896163	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	4.0	0.04218962	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.7	4.0	2.95327	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.03	4.0	0.12657	mg	
Substance	3	Copper	Supplier	7440-50-8	95.9835	4.0	404.9507	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.4219	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	0.00421896	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	4.0	0.4219	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.04218962	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.01	4.0	0.04218962	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	4.0	0.02109481	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	4.0	0.00210948	mg	
Substance	3	Nickel	Nickel	7440-02-0	3.0	4.0	12.65688	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	4.0	0.21095	mg	
Sub-Item	1	HOUSING, RIGHT ANGLE HEADER, U				1.0	4237.7	mg	
Material	2	PBT-GF20-FR(17)				1.0	4237.7	mg	
Substance	3	C.I. Pigment Yellow 119	Supplier	68187-51-9	1.0	1.0	42.377	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	762.786	mg	
Substance	3	C.I. Disperse Yellow 201	Supplier	80748-21-6	0.0020	1.0	0.084754	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	8.4754	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	1.0	42.377	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	1.0	21.1885	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	1.0	4.2377	mg	

Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.498	1.0	2055.19975	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	1059.425	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	5.0	1.0	211.885	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	1.0	21.1885	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	8.4754	mg	