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**	2017-10-09	**Contact Email**	dave.benfer@te.com		
Contact Phone Number		1-717-986-3725					

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	2-84953-2	**Amount**	733.64649	**Version**	-	**Identity**	
Manufacturer Item Name	1MM FPC HORZ.TOP CONT.ASSY 22P	**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 Contained in the Product Above the Limits per the Definition within REACH						
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	ACTUATOR 22 POSITION				1.0	141.60909	mg	
Material	2	PA6T/66-GF30FR(16+72)				1.0	141.60909	mg	
Substance	3	Benzene, ethenyl-, homopolymer, brominated	Supplier	88497-56-7	25.0	1.0	35.40227	mg	
Substance	3	Boric acid, zinc salt	Supplier	1332-07-6	5.0	1.0	7.08045	mg	
Substance	3	Carbon black	Supplier	1333-86-4	3.0	1.0	4.24827	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	1.0	0.70805	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	49.56318	mg	
Substance	3	Polyamide Homologous Polymer Series - ISO 1043-1 Term PA6T/66	Supplier	1043-1-PA6T/66	31.5	1.0	44.60686	mg	
Sub-Item	1	HOLD DOWN,1MM FPC,HORZ				2.0	11.2647	mg	
Material	2	Phos Bronze				2.0	11.0056119	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	2.0	10.42215	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.00220112	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.00110056	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	2.0	0.49525	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	2.0	5.5028E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	2.0	0.01100561	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.00110056	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	1.1006E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	2.0	0.03301684	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	2.0	0.01100561	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.01100561	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	5.5028E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.00550281	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.01100561	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	5.502806E-5	mg	
Material	2	Tin Plate				2.0	0.2590881	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.35	2.0	9.0681E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	97.85	2.0	0.25352	mg	
Substance	3	Copper	Supplier	7440-50-8	1.5	2.0	0.00388632	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	5.1818E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	2.5909E-4	mg	
Sub-Item	1	22POS 1.0MM FPC CONN,HOUSING				1.0	325.0	mg	
Material	2	LCP-(MD+GF)30				1.0	325.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	10.0	1.0	32.5	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with [1,1-biphenyl]-4,4-diol, 4-hydroxybenzoic acid, 6-hydroxy-2-naphthalenecarboxylic acid and N-(4-hydroxyphenyl) acetamide	Supplier	147310-94-9	66.996	1.0	217.737	mg	
Substance	3	Phenol	Supplier	108-95-2	0.0040	1.0	0.013	mg	
Substance	3	Octadecanoic acid, 1,1-[2,2-bis[[(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl] ester	Supplier	115-83-3	1.0	1.0	3.25	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	22.0	1.0	71.5	mg	
Sub-Item	1	1mm FPC Top Contact (Tin)				22.0	11.114	mg	
Material	2	Nickel Plate				22.0	1.002	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	22.0	0.002004	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	22.0	0.001002	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	22.0	0.99899	mg	
Material	2	Phos Bronze				22.0	8.822	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	22.0	0.008822	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	22.0	8.822E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	22.0	0.017644	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	22.0	4.411E-4	mg	
Substance	3	Copper	Supplier	7440-50-8	90.0485	22.0	7.94408	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	22.0	0.0017644	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	22.0	0.030877	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	22.0	8.822E-5	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	22.0	0.008822	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	22.0	8.822E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	9.0	22.0	0.79398	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	22.0	0.008822	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	22.0	4.411E-5	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	22.0	4.411E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	22.0	0.004411	mg	
Material	2	Tin Plate				22.0	1.29	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	22.0	9.03E-4	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	22.0	0.00258	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	22.0	1.28652	mg	