



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	John R. Penica	Contact Title	Mgr. Global Product Compliance		
Company Unique ID	TE Connectivity	Response Date	2016-02-03	Contact Email	jrpenica@te.com				
Contact Phone Number	717-592-3266								
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	1-178314-2	Amount	3898.066838	Version	-	Identity			
Manufacturer Item Name	DYNAMIC 3100 HDR 4P ASSY V K/X	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-0615	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	DYNAMIC D-3 TAB CONTACT				4.0	174.0	mg	
Material	2	Copper Alloy				4.0	171.39	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	4.0	0.0257085	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.17139	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.5	4.0	2.57085	mg	
Substance	3	Copper	Supplier	7440-50-8	93.9335	4.0	160.99263	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	4.0	0.034278	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.8	4.0	1.37112	mg	
Substance	3	Tin	Supplier	7440-31-5	0.8	4.0	1.37112	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	4.0	0.017139	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.017139	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	0.0017139	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	4.0	8.5695E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	4.0	0.017139	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	0.17139	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.7	4.0	4.62753	mg	
Material	2	Gold Plate				4.0	0.152	mg	
Substance	3	Gold	Supplier	7440-57-5	99.0	4.0	0.15048	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	4.0	0.00152	mg	
Material	2	Tin Plate				4.0	1.416	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	4.0	1.41218	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	4.0	0.002832	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	4.0	9.912E-4	mg	
Material	2	Nickel Plate				4.0	1.042	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	0.001042	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	4.0	0.002084	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	1.03887	mg	

Sub-Item	1	D-3 RETENTION LEG V-TYPE TIN P				2.0	36.033419	mg	
Material	2	Nickel Plate				2.0	0.311285	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.2	2.0	6.2257E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	3.1129E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	0.31035	mg	
Material	2	Brass				2.0	35.32005	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	2.0	3.532E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	2.0	9.89756	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	2.0	0.01766002	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.003532	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	2.0	0.01766002	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.03532005	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	2.0	25.25384	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	3.532E-4	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	2.0	0.003532	mg	
Substance	3	Mercury	Mercury/Mercu ry Compounds	7439-97-6	5.0E-4	2.0	1.766E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	2.0	0.0706401	mg	
Substance	3	Cadmium	Cadmium/Cad mium Compounds	7440-43-9	0.0050	2.0	0.001766	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.01766002	mg	
Material	2	Tin Plate				2.0	0.402084	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	0.401	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.2	2.0	8.0417E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	2.8146E-4	mg	
Sub-Item	1	DYNAMIC 3100 HDR HSG V 4P				1.0	3130.0	mg	
Material	2	POLYESTER PBT				1.0	3130.0	mg	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	66.0	1.0	2065.8	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 0909	0.5	1.0	15.65	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	15.0	1.0	469.5	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	8.0	1.0	250.4	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.5	1.0	15.65	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	10.0	1.0	313.0	mg	