



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Ref</b>	IPC 1752A	<b>Sectionals</b>	Manufacturing Info/ Material Info	<b>Subsectionals</b>	D, A
<b>Supplier Information</b>									
<b>Company Name</b>	TE Connectivity	<b>Request Document ID</b>		<b>Contact Name</b>	Chan, Nelson	<b>Contact Title</b>	Manager Sales, HKG SELL DIR-EMS		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2016-02-03	<b>Contact Email</b>	nelson.chan@te.com				
<b>Contact Phone Number</b>	852-2738-8751								
<b>Legal Statement</b>									
<b>Supplier Acceptance</b>	true								
<b>Legal Statement</b>									
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.									
<b>Product</b>									
<b>Manufacturer Item number</b>	1376135-1	<b>Amount</b>	2283.0	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	DYNAMIC D2100 HDR H ASSY 3P X	<b>Weight Uom</b>	mg	<b>Mfr Site</b>		<b>Authority</b>			
<b>Date</b>		<b>UOM</b>	Each						
<b>EURoHS-0508</b>	Product(s) meets EU RoHS requirement without any exemptions								
<b>ChinaRoHS-0508</b>	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								
<b>EUREACH-0615</b>	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
<b>Manufacturing Information</b>									
<b>J-STD-020 MSL Rating</b>		<b>Max Total a Wave Time</b>		<b>Ramp Rate</b>		<b>Wave Additional Info</b>			
<b>Classification Temp</b>		<b>Max Wave Solder Time</b>	10.0	<b>Ramp Down Rate</b>		<b>Psi Rating Reflow</b>			
<b>Max Time Within 5</b>		<b>Psi Rating Wave</b>		<b>Package Designator</b>		<b>Size</b>	0.0		
<b>Time Above 217</b>		<b>Reflow Additional Info</b>		<b>Preheat Max Temp</b>		<b>Terminal Base Alloy</b>	NAC		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	NAC		
<b>Preheat Min Temp</b>		<b>Nbr of Instances</b>	0	<b>Component Temp Spike</b>		<b>Shape</b>	NAC		
<b>Product Disclosure</b>									
<b>Sub-Item/Material/Substance</b>	<b>Level</b>	<b>Name</b>	<b>Substance Category</b>	<b>Substance CAS</b>	<b>Substance Concentration</b>	<b>Quantity</b>	<b>Mass per Unit</b>	<b>UOM</b>	<b>Exemption</b>
Sub-Item	1	DYNAMIC D-2000 HEADER TAB CONT				3.0	60.0	mg	
Material	2	Copper Alloy				3.0	59.2917	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	3.0	0.00592917	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.15	3.0	0.08893755	mg	
Substance	3	Iron	Supplier	7439-89-6	2.6	3.0	1.54158	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	3.0	0.11858	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	3.0	0.00592917	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	3.0	5.9292E-4	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	3.0	0.0592917	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	3.0	0.01185834	mg	
Substance	3	Copper	Supplier	7440-50-8	96.7585	3.0	57.36976	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	3.0	0.00889375	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	3.0	0.0592917	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	3.0	0.00296459	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	3.0	2.9646E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.03	3.0	0.01778751	mg	
Material	2	Nickel Plate				3.0	0.5231	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	3.0	5.231E-4	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	3.0	0.0010462	mg	

Substance	3	Nickel	Nickel	7440-02-0	99.7	3.0	0.52153	mg	
Material	2	Gold Plate				3.0	0.0392	mg	
Substance	3	Gold	Supplier	7440-57-5	99.0	3.0	0.038808	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	3.0	3.92E-4	mg	
Material	2	Tin Plate				3.0	0.146	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	3.0	0.14561	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	3.0	2.92E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	3.0	1.022E-4	mg	
Sub-Item	1	D-3 RETENTION LEG H-TYPE TIN P				1.0	103.0	mg	
Material	2	Nickel Plate				1.0	0.664	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.001328	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	6.64E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.66201	mg	
Material	2	Brass				1.0	101.473	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00101473	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	1.0	28.43527	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.0507365	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0101473	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.0507365	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.10147	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	72.55319	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00101473	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0101473	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	5.0736E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.20295	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.00507365	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.0507365	mg	
Material	2	Tin Plate				1.0	0.863	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	0.86067	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.001726	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	6.041E-4	mg	
Sub-Item	1	DYNAMIC D2100 HDR H HSG 3P X				1.0	2000.0	mg	
Material	2	PBT+PET-GF15-FR(17)				1.0	2000.0	mg	
Substance	3	Antimony oxide (Sb2O5)	Supplier	1314-60-9	10.0	1.0	200.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	1.0	60.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	15.0	1.0	300.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	20.0	mg	
Substance	3	Poly(oxy-1,4-butanediyl)oxycarbonyl-1,4-phenylene-carbonyl)	Supplier	24968-12-5	34.0	1.0	680.0	mg	
Substance	3	Poly(oxy-1,2-ethanediyl)oxycarbonyl-1,4-phenylene-carbonyl)	Supplier	25038-59-9	27.0	1.0	540.0	mg	
Substance	3	1H-Isoindole-1,3(2H)-dione, 2,2-(1,2-ethanediyl)bis[4,5,6,7-tetrabromo-	Brominated Flame Retardants (other than PBBs or PBDEs)	32588-76-4	10.0	1.0	200.0	mg	