



<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>	John R. Penica	<b>Contact Title</b>	Mgr. Global Product Compliance		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2015-03-17	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>	717-592-3266								
<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>	5-146274-3	<b>Amount</b>	212.66	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	03 MODII HDR SRST B/A .100CL	<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-1213</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>	0.0	<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	STARLESS BAND W/POST				3.0	52.34	mg	
Material	2	Nickel Plate				3.0	0.38	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	3.0	7.6E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	3.0	3.8E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	3.0	0.37886	mg	
Material	2	Tin Plate				3.0	5.83	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	3.0	0.00582417	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	3.0	5.82418	mg	
Material	2	Brass Wire				3.0	46.13	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	3.0	0.032291	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	3.0	32.98295	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	3.0	4.613E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	27.9975	3.0	12.91525	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	3.0	0.023065	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	3.0	4.613E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	3.0	0.023065	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	3.0	0.04613	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	3.0	0.004613	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	3.0	0.004613	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	3.0	0.004613	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	3.0	2.3065E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	3.0	0.09226	mg	
Sub-Item	1	Polyester Compound				1.0	55.64	mg	
Material	2	LCP-GF30				1.0	55.64	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	1.0	1.0	0.5564	mg	
Substance	3	Liquid Crystal Polymer - ISO 1043-1 Term LCP	Supplier	1043-1-LCP	67.959	1.0	37.81239	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	16.692	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	0.5564	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.041	1.0	0.0228124	mg	