



<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>	Penica, John R	<b>Contact Title</b>	Sr Mgr Environmental Engineering, Ind Central Eng		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2015-11-06	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>		+1-717-592-3266							
<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>	103321-3	<b>Amount</b>	186.0000036	<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) does not meet EU RoHS requirements and is not under exemptions								
<b>ChinaRoHS-0508</b>	Product(s) is NOT eligible for marking with the e code under China's Measures for Administration of the control of pollution by Electronic Information Products								
<b>EUREACH-1214</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	STARLESS BAND W/POST SN				3.0	43.0000012	mg	
Material	2	Tin-Lead Plate				3.0	0.9502366	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	0.7	3.0	0.00665166	mg	
Substance	3	Tin	Supplier	7440-31-5	92.3	3.0	0.87707	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	7.0	3.0	0.06651656	mg	
Material	2	Phos Bronze				3.0	41.492747	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	3.0	4.1493E-4	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	3.0	0.00622391	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	3.0	0.00829855	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	3.0	0.14522	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	3.0	0.00414928	mg	
Substance	3	Tin	Supplier	7440-31-5	5.8	3.0	2.40658	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	3.0	0.04149275	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	3.0	0.12448	mg	
Substance	3	Copper	Supplier	7440-50-8	93.1335	3.0	38.64365	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	3.0	0.00414928	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	3.0	0.04149275	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	3.0	0.04149275	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	3.0	0.00414928	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	3.0	2.0746E-4	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	3.0	0.02074637	mg	
Material	2	Nickel Plate				3.0	0.5570176	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	3.0	0.00111403	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	3.0	5.5702E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	3.0	0.55535	mg	
Sub-Item	1	Polyester Compound				1.0	57.0	mg	
Material	2	POLYESTER PBT				1.0	57.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.8	1.0	0.456	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	7.0	1.0	3.99	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	17.1	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	49.6	1.0	28.272	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.6	1.0	0.342	mg	
Substance	3	2-Propenoic acid, (2,3,4,5,6-pentabromophenyl)methyl ester, homopolymer	Brominated Flame Retardants (other than PBBs or PBDEs)	59447-57-3	12.0	1.0	6.84	mg	