



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A																	
Supplier Information																										
Company Name	TE Connectivity	Request Document ID		Contact Name	Penica, John R	Contact Title	Sr Mgr Environmental Engineering, Ind Central Eng																			
Company Unique ID	TE Connectivity	Response Date	2015-10-05	Contact Email	jrpenica@te.com																					
Contact Phone Number	+1-717-592-3266																									
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	2-102618-3	Amount	6161.675235	Version	-	Identity																				
Manufacturer Item Name	50 MODII HDR DRST SHRD .100CL	Weight Uom	mg	Mfr Site		Authority																				
Date		UOM	Each																							
EUROHS-0508	Product(s) does not meet EU RoHS requirements and is not under exemptions																									
ChinaRoHS-0508	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																									
EUREACH-1214	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH																									
Manufacturing Information																										
J-STD-020 MSL Rating		Max Total a Wave Time		Ramp Rate		Wave Additional Info																				
Classification Temp		Max Wave Solder Time	10.0	Ramp Down Rate		Psi Rating Reflow																				
Max Time Within 5		Psi Rating Wave		Package Designator		Size	0.0																			
Time Above 217		Reflow Additional Info		Preheat Max Temp		Terminal Base Alloy	NAC																			
Preheat Duration		bulk Solder Termination	NAC	Nbr or Reflow Cycles		Terminal Plating	NAC																			
Preheat Min Temp		Nbr of Instances	0	Component Temp Spike		Shape	NAC																			
Product Disclosure																										
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption																	
Sub-Item	1	50 MODII HDR HSG DR SHRD				1.0	3700.0	mg																		
Material	2	PA66-GF25				1.0	3700.0	mg																		
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	3.5	1.0	129.5	mg																		
Substance	3	Benzenamine, reaction products with aniline hydrochloride and nitrobenzene	Supplier	101357-15-7	4.0	1.0	148.0	mg																		
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	925.0	mg																		
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	61.5	1.0	2275.5	mg																		
Substance	3	Phosphorus	Supplier	7723-14-0	6.0	1.0	222.0	mg																		
Sub-Item	1	MOD II POST PLTD 15 DPLX				50.0	49.2335047	mg																		
Material	2	Phos Bronze				50.0	48.24	mg																		
Substance	3	Copper	Supplier	7440-50-8	94.7675	50.0	45.71584	mg																		
Substance	3	Manganese	Supplier	7439-96-5	0.01	50.0	0.004824	mg																		
Substance	3	Chromium	Supplier	7440-47-3	0.0010	50.0	4.824E-4	mg																		
Substance	3	Tin	Supplier	7440-31-5	4.5	50.0	2.1708	mg																		
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	50.0	0.002412	mg																		
Substance	3	Iron	Supplier	7439-89-6	0.1	50.0	0.04824	mg																		

Substance	3	Antimony	Supplier	7440-36-0	0.01	50.0	0.004824	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	50.0	4.824E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	50.0	0.14472	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	50.0	0.04824	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	50.0	0.04824	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	50.0	0.002412	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	50.0	0.02412	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	50.0	0.02412	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	50.0	2.412E-4	mg	
Material	2	Tin-Lead Plate				50.0	0.2506803	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	40.0	50.0	0.10027	mg	
Substance	3	Tin	Supplier	7440-31-5	60.0	50.0	0.15041	mg	
Material	2	Nickel Plate				50.0	0.6589518	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	50.0	0.0013179	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	50.0	6.5895E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	50.0	0.65697	mg	
Material	2	Gold Plate				50.0	0.0838726	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	50.0	0.08362098	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	50.0	2.5162E-4	mg	