



<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>	2015-09-29	<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>	1-380999-0	<b>Amount</b>	2218.0	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	06P CMNL HDR ASSY NATL	<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-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>	Cu Alloy		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	Coating, Tin Dipped		
<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	06P CMNL HDR HSG NAT				1.0	1453.0	mg	
Material	2	PA66				1.0	1453.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	11.0	1.0	159.83	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	89.0	1.0	1293.17	mg	
Sub-Item	1	CMNL HDR PIN PC				6.0	127.5	mg	
Material	2	Phos Bronze				6.0	124.80786	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	6.0	118.17245	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	6.0	0.02496157	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	6.0	0.01248079	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	6.0	5.61635	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	6.0	0.01872118	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	6.0	0.12481	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	6.0	0.01248079	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	6.0	0.00124808	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	6.0	0.37442	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	6.0	0.12481	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	6.0	0.12481	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	6.0	0.01248079	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	6.0	0.06240393	mg	

Substance	3	Nickel	Nickel	7440-02-0	0.1	6.0	0.12481	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	6.0	6.2404E-4	mg	
Material	2	Tin Plate				6.0	2.69214	mg	
Substance	3	Tin	Supplier	7440-31-5	97.85	6.0	2.63426	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	0.2	6.0	0.00538428	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.35	6.0	0.00942249	mg	
Substance	3	Copper	Supplier	7440-50-8	1.5	6.0	0.0403821	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	6.0	0.00269214	mg	