



<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>	CC WU	<b>Contact Title</b>	Product Compliance Engineer		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2015-05-22	<b>Contact Email</b>	cc.wu@tycoelectronics.com				
<b>Contact Phone Number</b>	021-33259321								
<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>	350713-1	<b>Amount</b>	7272.852	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	12P UMNL PIN HDR ASSY 94VO	<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 Yet Reviewed								
<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	UMNL PIN, PC HDR				12.0	200.071	mg	
Material	2	Phos Bronze				12.0	195.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	12.0	184.63282	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	12.0	0.039	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	12.0	0.0195	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	12.0	8.775	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	12.0	0.02925	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	12.0	0.195	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	12.0	0.0195	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	12.0	0.00195	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	12.0	0.585	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	12.0	0.195	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	12.0	0.195	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	12.0	0.0195	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	12.0	0.0975	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	12.0	0.195	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	12.0	9.75E-4	mg	
Material	2	Tin Plate				12.0	5.071	mg	
Substance	3	Tin	Supplier	7440-31-5	97.85	12.0	4.96197	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	0.2	12.0	0.010142	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.35	12.0	0.0177485	mg	

Substance	3	Copper	Supplier	7440-50-8	1.5	12.0	0.076065	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	12.0	0.005071	mg	
Sub-Item	1	12P UMNL HDR HSG				1.0	4872.0	mg	
Material	2	PA				1.0	4872.0	mg	
Substance	3	Water	Supplier	7732-18-5	0.3262	1.0	15.89246	mg	
Substance	3	2H-Azepin-2-one, hexahydro-	Supplier	105-60-2	0.4637	1.0	22.59146	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	3.0E-4	1.0	0.014616	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]	Supplier	32131-17-2	0.9451	1.0	46.04527	mg	
Substance	3	Benzenepropamide, N,N-1,6-hexanediybis[3,5-bis(1,1-dimethylethyl)-4-hydroxy-	Supplier	23128-74-7	0.4004	1.0	19.50749	mg	
Substance	3	1,2-Ethanediamine	Supplier	107-15-3	0.0033	1.0	0.16078	mg	
Substance	3	Phosphoric acid, sodium salt, hydrate (1:2:12)	Supplier	10039-32-4	0.025	1.0	1.218	mg	
Substance	3	Octadecanoic acid, calcium salt (2:1)	Supplier	1592-23-0	0.2012	1.0	9.80246	mg	
Substance	3	Octadecanamide, N,N-1,2-ethanediybis-	Supplier	110-30-5	0.1901	1.0	9.26167	mg	
Substance	3	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, compd. with 1,3,5-triazine-2,4,6-triamine (1:1)	Supplier	37640-57-6	9.0717	1.0	441.97322	mg	
Substance	3	Hexanedioic acid, polymer with hexahydro-2H-azepin-2-one and 1,6-hexanediamine	Supplier	24993-04-2	88.373	1.0	4305.53256	mg	