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**	2015-10-06	**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	2007891-2	**Amount**	6828.1413784	**Version**	-	**Identity**	
Manufacturer Item Name	IMP100S,H,V6P 16C,LG,REW39, 4.9	**Weight Uom**	mg	**Mfr Site**		**Authority**	
Date		**UOM**	Each				
EURoHS-0508	Product(s) meets EU RoHS requirement without any exemptions						
ChinaRoHS-0508	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						
EUREACH-1214	REACH Candidate Substances of Very High Concern ARE NOT Yet Reviewed						

Manufacturing Information							
J-STD-020 MSL Rating		**Max Total a Wave Time**		**Ramp Rate**		**Wave Additional Info**	
Classification Temp		**Max Wave Solder Time**	0.0	**Ramp Down Rate**		**Psl Rating Reflow**	
Max Time Within 5		**Psl 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	IMP, Guide Pin Screw				1.0	350.0	mg	
Material	2	Zinc plating				1.0	3.5	mg	
Substance	3	Zinc	Supplier	7440-66-6	99.7	1.0	3.4895	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.0105	mg	
Material	2	Steel				1.0	346.5	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.08	1.0	0.2772	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	0.3465	mg	
Substance	3	Iron	Supplier	7439-89-6	99.48	1.0	344.6982	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.3	1.0	1.0395	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.02	1.0	0.0693	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.02	1.0	0.0693	mg	
Sub-Item	1	IMP,Guide Pin, 5&6PR, 28.6				1.0	2233.0627	mg	
Material	2	Stainless Steel				1.0	2233.0627	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.4	1.0	8.93225	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.22331	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.35	1.0	7.81572	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.02233063	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	22.33063	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	3.34959	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.2	1.0	4.46613	mg	
Substance	3	Chromium	Supplier	7440-47-3	19.0	1.0	424.28191	mg	
Substance	3	Iron	Supplier	7439-89-6	66.7685	1.0	1490.98247	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.22331	mg	

Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	44.66125	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.23306	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.22331	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	223.30627	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01116531	mg	
Sub-Item	1	IMP,Pin cont,Tin0.37 PTH,4.9				288.0	11.2676343	mg	
Material	2	Copper Alloy				288.0	11.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	288.0	0.0055	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.0	288.0	0.11	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.2	288.0	0.132	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	288.0	0.011	mg	
Substance	3	Copper	Supplier	7440-50-8	92.7635	288.0	10.20399	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.06	288.0	0.0066	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	288.0	1.1E-4	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.3	288.0	0.033	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	288.0	0.011	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	288.0	0.022	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	288.0	0.0011	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	288.0	0.0011	mg	
Substance	3	Nickel	Nickel	7440-02-0	4.2	288.0	0.462	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	288.0	5.5E-4	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	288.0	5.5E-5	mg	
Material	2	Nickel Plate				288.0	0.182	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	288.0	3.64E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	288.0	1.82E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	288.0	0.18145	mg	
Material	2	Gold Plate				288.0	0.0741	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	288.0	0.0738777	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	288.0	2.223E-4	mg	
Material	2	Tin Plate				288.0	0.0115343	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	288.0	1.152277E-5	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	288.0	0.01152278	mg	
Sub-Item	1	IMP,100,Std,Hdr,6Pr,LG,REW,Hsg				1.0	1000.0	mg	
Material	2	Polyester Compound				1.0	1000.0	mg	
Substance	3	1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, [1,1-biphenyl]-4,4-diol and 4-hydroxybenzoic acid	Supplier	60088-52-0	65.0	1.0	650.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	350.0	mg	