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**	2015-10-28	**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	52712-1	**Amount**	921.60337	**Version**	-	**Identity**	
Manufacturer Item Name	TERMINAL,SOLIS SPR SPD 16-14 6	**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 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**	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**	Cu Alloy
Preheat Duration		**bulk Solder Termination**	NAC	**Nbr or Reflow Cycles**		**Terminal Plating**	Matte Tin (Sn)
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
Material	1	Tin Plate				1.0	4.928573	mg	
Substance	2	Tin	Supplier	7440-31-5	99.73	1.0	4.91527	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00985715	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.00345	mg	
Material	1	Brazing Filler				1.0	4.449878	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	6.7	1.0	0.29814	mg	
Substance	2	Copper	Supplier	7440-50-8	87.05	1.0	3.87362	mg	
Substance	2	Silver	Supplier	7440-22-4	6.25	1.0	0.27812	mg	
Material	1	Phos Bronze				1.0	912.224919	mg	
Substance	2	Copper	Supplier	7440-50-8	94.6985	1.0	863.86331	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.02	1.0	0.18244	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.01	1.0	0.09122249	mg	
Substance	2	Tin	Supplier	7440-31-5	4.5	1.0	41.05012	mg	
Substance	2	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.04561125	mg	
Substance	2	Iron	Supplier	7439-89-6	0.1	1.0	0.91222	mg	
Substance	2	Antimony	Supplier	7440-36-0	0.01	1.0	0.09122249	mg	
Substance	2	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00912225	mg	
Substance	2	Zinc	Supplier	7440-66-6	0.3	1.0	2.73667	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.1	1.0	0.91222	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.1	1.0	0.91222	mg	
Substance	2	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.04561125	mg	

Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.45611	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.1	1.0	0.91222	mg	
Substance	2	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00456113	mg	