Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sections	Manufacturing Info/ Material Info	Subsections	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	54483-2	Amount	2396.94	Version	-	Identity	
Manufacturer Item Name	HSG ASSY,PWR LK,SRS 1,2 POS	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	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	HOUSING,POWER LOCK,SRS 1,2 POS				1.0	2153.7	mg	
Material	2	PA				1.0	2153.7	mg	
Substance	3	Water	Supplier	7732-18-5	0.3262	1.0	7.02537	mg	
Substance	3	2H-Azepin-2-one, hexahydro-	Supplier	105-60-2	0.4637	1.0	9.98671	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	3.0E-4	1.0	0.0064611	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	0.9451	1.0	20.35462	mg	
Substance	3	Benzenepropanamide, N,N-1,6-hexanediylbis[3,5-bis(1,1-dimethylethyl)-4-hydroxy-	Supplier	23128-74-7	0.4004	1.0	8.62341	mg	
Substance	3	1,2-Ethanediamine	Supplier	107-15-3	0.0033	1.0	0.0710721	mg	
Substance	3	Phosphoric acid, sodium salt, hydrate (1:2:12)	Supplier	10039-32-4	0.025	1.0	0.53843	mg	
Substance	3	Octadecanoic acid, calcium salt (2:1)	Supplier	1592-23-0	0.2012	1.0	4.33324	mg	
Substance	3	Octadecanamide, N,N-1,2-ethanediylbis-	Supplier	110-30-5	0.1901	1.0	4.09418	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	195.3772	mg	
Substance	3	Hexanedioic acid, polymer with hexahydro-2H-azepin-2-one and 1,6-hexanediamine	Supplier	24993-04-2	88.373	1.0	1903.2893	mg	
Sub-Item	1	SPRING,PWR LK,SRS 1,HEAT TREAT				2.0	121.62	mg	
Material	2	Stainless Steel				2.0	121.62	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.015	2.0	0.018243	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.5	2.0	0.6081	mg	
Substance	3	Copper	Supplier	7440-50-8	2.5	2.0	3.0405	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.03	2.0	0.036486	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.012162	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.015	2.0	0.018243	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.0012162	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.5	2.0	0.6081	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.12162	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	2.0	0.012162	mg	
Substance	3	Chromium	Supplier	7440-47-3	12.5	2.0	15.2025	mg	
Substance	3	Iron	Supplier	7439-89-6	72.3085	2.0	87.9416	mg	
Substance	3	Molybdenum	Supplier	7439-98-7	0.5	2.0	0.6081	mg	
Substance	3	Titanium	Supplier	7440-32-6	1.4	2.0	1.70268	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.12162	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.5	2.0	11.5539	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	6.081E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	2.0	0.012162	mg	