



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	Chan, Nelson	Contact Title	Manager Sales, HKG SELL DIR-EMS		
Company Unique ID	TE Connectivity	Response Date	2015-10-28	Contact Email	nelson.chan@te.com				
Contact Phone Number	+852-2738-8751								
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	1571983-1	Amount	115.4	Version	-	Identity			
Manufacturer Item Name	GDH02S04=DIP SWITCH	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	20.0	Ramp Down Rate		PSI Rating Reflow			
Max Time Within 5		PSI 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
Material	1	M plate				1.0	4.3	mg	
Substance	2	Titanium	Supplier	7440-32-6	0.49	1.0	0.02107	mg	
Substance	2	Copper	Supplier	7440-50-8	99.51	1.0	4.27893	mg	
Material	1	Cover				1.0	28.0	mg	
Substance	2	Benzene, 1,4-dichloro-, polymer with sodium sulfide (Na2S)	Supplier	26125-40-6	70.0	1.0	19.6	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	8.4	mg	
Material	1	Case				1.0	46.4	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	13.92	mg	
Substance	2	Benzene, 1,4-dichloro-, polymer with sodium sulfide (Na2S)	Supplier	26125-40-6	70.0	1.0	32.48	mg	
Material	1	F plate				1.0	33.3	mg	
Substance	2	Iron	Supplier	7439-89-6	0.0870870870870871	1.0	0.029	mg	
Substance	2	Copper	Supplier	7440-50-8	91.2582582582583	1.0	30.389	mg	
Substance	2	Tin	Supplier	7440-31-5	8.00300300300303	1.0	2.665	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.252252252252252	1.0	0.084	mg	
Substance	2	Zinc	Supplier	7440-66-6	0.174174174174174	1.0	0.058	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.042042042042042	1.0	0.014	mg	

Substance	2	Nickel	Nickel	7440-02-0	0.183183183183183	1.0	0.061	mg	
Material	1	M plate(Ni pl)				1.0	0.3	mg	
Substance	2	Nickel	Nickel	7440-02-0	100.0	1.0	0.3	mg	
Material	1	F-plate(Ni pl)				1.0	0.3	mg	
Substance	2	Nickel	Nickel	7440-02-0	100.0	1.0	0.3	mg	
Material	1	M plate (Au pl)				1.0	0.4	mg	
Substance	2	Gold	Supplier	7440-57-5	100.0	1.0	0.4	mg	
Material	1	F-plate(Au pl)				1.0	0.4	mg	
Substance	2	Gold	Supplier	7440-57-5	100.0	1.0	0.4	mg	
Material	1	Knod				1.0	2.0	mg	
Substance	2	1,4-Benzenedicarboxylic acid, polymer with 1,2-ethanediol and 4-hydroxybenzoic acid	Supplier	25822-54-2	70.0	1.0	1.4	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	0.6	mg	