



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	Mgr Global Accounts, HKG SELL DIR-EMS		
Company Unique ID	TE Connectivity	Response Date	2017-07-26	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	1744037-3	Amount	893.76	Version	-	Identity			
Manufacturer Item Name	03P EC PWR.200 CL HDR ASSY VRT	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-0616	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	10.0	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	Not Applicable		
Preheat Duration		bulk Solder Termination	Not Applicable	Nbr or Reflow Cycles		Terminal Plating	Not Applicable		
Preheat Min Temp		Nbr of Instances	0	Component Temp Spike		Shape	Not Applicable		
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Material	1	Nickel Plate				1.0	1.2	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.0024	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0012	mg	
Substance	2	Nickel	Nickel	7440-02-0	99.7	1.0	1.1964	mg	
Material	1	Tin Plate				1.0	2.56	mg	
Substance	2	Tin	Supplier	7440-31-5	99.73	1.0	2.55309	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00512	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.001792	mg	
Material	1	Brass				1.0	370.0	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0037	mg	
Substance	2	Zinc	Supplier	7440-66-6	28.0225	1.0	103.68325	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.05	1.0	0.185	mg	
Substance	2	Antimony	Supplier	7440-36-0	0.01	1.0	0.037	mg	
Substance	2	Iron	Supplier	7439-89-6	0.05	1.0	0.185	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.1	1.0	0.37	mg	
Substance	2	Copper	Supplier	7440-50-8	71.5	1.0	264.55	mg	
Substance	2	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0037	mg	
Substance	2	Arsenic	Supplier	7440-38-2	0.01	1.0	0.037	mg	

Substance	2	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00185	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.2	1.0	0.74	mg	
Substance	2	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0185	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.185	mg	
Material	1	PA66-FR(30)				1.0	520.0	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	1.0	15.6	mg	
Substance	2	Nitrogen compounds - ISO 1043-4 code #FR(30)	Supplier	1043-4-FR30	7.0	1.0	36.4	mg	
Substance	2	Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]	Supplier	32131-17-2	90.0	1.0	468.0	mg	