



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	2016-01-19	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	292161-6	Amount	264.142	Version	-	Identity			
Manufacturer Item Name	CT P/HDR ASSY V 6P W/KINK NAT	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-0615	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	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	0.6DIA POST				6.0	22.357	mg	
Material	2	Nickel Plate				6.0	0.316	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	6.0	6.32E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	6.0	3.16E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	6.0	0.31505	mg	
Material	2	Tin Plate				6.0	0.259	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	6.0	2.5874E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	6.0	0.25874	mg	
Material	2	Brass				6.0	21.782	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	6.0	0.043564	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	6.0	0.0021782	mg	
Substance	3	Zinc	Supplier	7440-66-6	35.5226	6.0	7.73753	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	6.0	0.021782	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	6.0	2.1782E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	6.0	0.010891	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	6.0	0.010891	mg	
Substance	3	Copper	Supplier	7440-50-8	64.0	6.0	13.94048	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	6.0	2.1782E-4	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0099	6.0	0.00215642	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	6.0	0.010891	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	6.0	1.0891E-4	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	6.0	0.0010891	mg	
Sub-Item	1	CT CONN MT HDR HSG V 6P				1.0	130.0	mg	
Material	2	POLYAMIDE 66				1.0	130.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	3.0	1.0	3.9	mg	
Substance	3	Phosphoric acid, trimethyl ester	Supplier	512-56-1	0.05	1.0	0.065	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)]imino-1,6-hexanediy]	Supplier	32131-17-2	86.95	1.0	113.035	mg	
Substance	3	Nitrogen compounds - ISO 1043-4 code #FR(30)	Supplier	1043-4-FR30	10.0	1.0	13.0	mg	