



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	2015-12-22	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	3-350815-2	Amount	910.84	Version	-	Identity			
Manufacturer Item Name	187 ULTRA-FAST RCPT 16-14 TPBR	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 Yet Reviewed								
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		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	187 ULTRA FAST HSG				1.0	400.0	mg	
Material	2	COLORANT				1.0	3.49375	mg	
Substance	3	C.I. Pigment Blue 29	Supplier	57455-37-5	1.83	1.0	0.06393562	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)]imino-1,6-hexanediy]	Supplier	32131-17-2	97.69	1.0	3.41304	mg	
Substance	3	C.I. Pigment Blue 36	Supplier	68187-11-1	0.48	1.0	0.01677	mg	
Material	2	PA66				1.0	396.50625	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	0.0030	1.0	0.01189519	mg	
Substance	3	Octadecanamide, N,N-1,2-ethanediy]bis-	Supplier	110-30-5	0.337	1.0	1.33623	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)]imino-1,6-hexanediy]	Supplier	32131-17-2	99.66	1.0	395.15813	mg	
Sub-Item	1	RCPT BODY 187 ULTRA-FAST 16-14				1.0	510.84	mg	
Material	2	Brass				1.0	506.43	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0050643	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	1.0	141.91435	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.25321	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.050643	mg	

Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.25321	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.50643	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	362.09745	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0050643	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.050643	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00253215	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	1.01286	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0253215	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.25321	mg	
Material	2	Tin Plate				1.0	4.41	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	4.39809	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00882	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.003087	mg	