



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Ref</b>	IPC 1752A	<b>Sectionals</b>	Manufacturing Info/ Material Info	<b>Subsectionals</b>	D, A
<b>Supplier Information</b>									
<b>Company Name</b>	TE Connectivity	<b>Request Document ID</b>		<b>Contact Name</b>	Chan, Nelson	<b>Contact Title</b>	Manager Sales, HKG SELL DIR-EMS		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2016-05-27	<b>Contact Email</b>	nelson.chan@te.com				
<b>Contact Phone Number</b>	852-2738-8751								
<b>Legal Statement</b>									
<b>Supplier Acceptance</b>	true								
<b>Legal Statement</b>									
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.									
<b>Product</b>									
<b>Manufacturer Item number</b>	3-643813-5	<b>Amount</b>	925.01	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	05P MTA100 CONN ASSY POL RIB	<b>Weight Uom</b>	mg	<b>Mfr Site</b>		<b>Authority</b>			
<b>Date</b>		<b>UOM</b>	Each						
<b>EUROHS-0508</b>	Product(s) meets EU RoHS requirement without any exemptions								
<b>ChinaRoHS-0508</b>	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								
<b>EUREACH-0615</b>	REACH Candidate Substances of Very High Concern ARE NOT Yet Reviewed								
<b>Manufacturing Information</b>									
<b>J-STD-020 MSL Rating</b>		<b>Max Total a Wave Time</b>		<b>Ramp Rate</b>		<b>Wave Additional Info</b>			
<b>Classification Temp</b>		<b>Max Wave Solder Time</b>	0.0	<b>Ramp Down Rate</b>		<b>Psi Rating Reflow</b>			
<b>Max Time Within 5</b>		<b>Psi Rating Wave</b>		<b>Package Designator</b>		<b>Size</b>	0.0		
<b>Time Above 217</b>		<b>Reflow Additional Info</b>		<b>Preheat Max Temp</b>		<b>Terminal Base Alloy</b>	Cu Alloy		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	Matte Tin (Sn) - reflowed over Nickel (Ni) barrier		
<b>Preheat Min Temp</b>		<b>Nbr of Instances</b>	0	<b>Component Temp Spike</b>		<b>Shape</b>	NAC		
<b>Product Disclosure</b>									
<b>Sub-Item/Material/Substance</b>	<b>Level</b>	<b>Name</b>	<b>Substance Category</b>	<b>Substance CAS</b>	<b>Substance Concentration</b>	<b>Quantity</b>	<b>Mass per Unit</b>	<b>UOM</b>	<b>Exemption</b>
Sub-Item	1	MTA100 CONT 22AWG SN / PHBZ				5.0	93.202	mg	
Material	2	Nickel Plate				5.0	0.581	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	5.0	0.001162	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	5.0	5.81E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	5.0	0.57926	mg	
Material	2	Phos Bronze				5.0	90.4	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	5.0	0.01808	mg	
Substance	3	Copper	Supplier	7440-50-8	93.1335	5.0	84.19268	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	5.0	0.2712	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	5.0	0.00904	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	5.0	0.3164	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	5.0	0.0904	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	5.0	0.01356	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	5.0	9.04E-4	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	5.0	0.0904	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	5.0	0.00904	mg	
Substance	3	Tin	Supplier	7440-31-5	5.8	5.0	5.2432	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	5.0	0.00904	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	5.0	4.52E-4	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	5.0	0.0452	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	5.0	0.0904	mg	
Material	2	Tin Plate				5.0	2.221	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	5.0	0.004442	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	5.0	2.215	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	5.0	0.0015547	mg	
Sub-Item	1	05P MTA100 HSG RED CE W/TBS				1.0	459.0	mg	
Material	2	PA66				1.0	440.64	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	99.0	1.0	436.2336	mg	
Substance	3	Aluminum, hydroxybis(octadecanoato-kappa.O)-	Supplier	300-92-5	1.0	1.0	4.4064	mg	
Material	2	COLORANT				1.0	18.36	mg	
Substance	3	14H-Benz[4,5]isoquinol[2,1-a]perimidin-14-one	Supplier	6829-22-7	5.72	1.0	1.05019	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediyl)]	Supplier	25038-54-4	93.71	1.0	17.20516	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.57	1.0	0.10465	mg	