



<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>	Penica, John R	<b>Contact Title</b>	Sr Mgr Environmental Engineering, Ind Central Eng		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2015-10-05	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>	+1-717-592-3266								
<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>	2-324158-1	<b>Amount</b>	656.393708	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	PIDG R 22-16 COMM 22-18 MIL 2	<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-1214</b>	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
<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>	NAC		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	NAC		
<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	SLEEVE ASSEMBLY 22-16				1.0	289.57405	mg	
Material	2	PA66				1.0	76.345969	mg	
Substance	3	Phosphoric acid	Supplier	7664-38-2	0.075	1.0	0.05725948	mg	
Substance	3	Acetic acid	Supplier	64-19-7	0.015	1.0	0.0114519	mg	
Substance	3	Polyamide 66 - ISO 1043-1 Term PA66	Supplier	1043-1-PA66	89.39	1.0	68.24566	mg	
Substance	3	Acetic acid, copper(2) salt (2:1)	Supplier	142-71-2	0.02	1.0	0.01526919	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	1.0	7.6346	mg	
Substance	3	Potassium bromide	Supplier	7758-02-3	0.5	1.0	0.38173	mg	
Material	2	COLORANT				1.0	1.558081	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.9	1.0	0.01402273	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]	Supplier	32131-17-2	96.4	1.0	1.50199	mg	
Substance	3	9,10-Anthracenedione, 1-(methylamino)-	Supplier	82-38-2	2.7	1.0	0.04206819	mg	

Material	2	Copper				1.0	207.44	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.10372	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0020744	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	206.81249	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0020744	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.020744	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.020744	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.041488	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.20744	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.20744	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0010372	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.020744	mg	
Material	2	Tin Plate				1.0	4.23	mg	
Substance	3	Tin	Supplier	7440-31-5	99.5	1.0	4.20885	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.01692	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00423	mg	
Sub-Item	1	BUDGET R 22-16COMM 22-18MIL 2				1.0	366.819658	mg	
Material	2	Copper				1.0	362.872	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.18144	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00362872	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	361.77431	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00362872	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0362872	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0362872	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0725744	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.36287	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.36287	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00181436	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0362872	mg	
Material	2	Tin Plate				1.0	3.947658	mg	
Substance	3	Tin	Supplier	7440-31-5	99.5	1.0	3.92792	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.01579063	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00394766	mg	