

TE Connectivity

Product Change Notification: E-20-004560 PCN Date: 31-MAR-20

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:
UPM Power Connector Series

Description of Changes

To Change the plating spec. from 30uinch Pd/Ni plus gold palting to 30uinch gold plating version, and change the plating note in Customer Drawing to: In accordance with product specification 108-1651, Gold plating or equivalent plating on product contact mating area, and matte tin plating on compliant pin area, all over matte nickel base-plated on copper surface. Detail plating information will be shown in product specification item 3.2, page 2. There will be no change on product function per product specification 108-1651.

Other attachments:

Product Qualification Test Report 501-461

Product Specification 108-1651

Reason for Changes:	eason for Changes:					
Manufacturing / Process Requirements. In accordance with UPM Powe	Product Line Strategy					
Estimated Dates:						
Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):					
	01-OCT-2020					
Last Ship Date (Obsolete Parts Only): Last Date for Mixed Shipments: (Changed Parts Only):						
	No Mixed Shipments					

Part Number(s) being Modified:

Part Number	Part Discontinued per	Customer	Customer Part	Alias Part	Substitute Part	Substitute Alias Part	Description Of
Part Number	PCN	Drawing	Number	Number(s)	Number	Number(s)	Difference
120943-1	NO						
120953-1	NO						
120953-3	NO						
120953-4	NO						
120953-5	NO						
<u>120953-6</u>	NO						
120956-1	NO						
5-5223955-2	NO						
5-5223961-1	NO						
5-5223963-1	NO						
5223955-2	NO						
5223961-1	NO						
5223963-1	NO						
5223995-1	NO						
5646956-2	NO						

The documents listed below are being modified. Related parts that are not explicitly listed on this PCN are not being modified or discontinued as per the PCN. The Last Order Date, Last Ship Date, First Date to Ship Changed Parts and last date for Mixed Shipments apply only to parts explicitly listed on this PCN.

Customer Drawing(s) Being Modified:

Related Part Number	Customer Part Number	Current Revision	New Revision
120943-1		A1	
120953-1		B1	
120954-1		F	
120956-1		С	
120957-2		G	
120958-1		E	
5-5223955-2, 5223955-2		Р	
5-5223961-1, 5223961-1		С	
	120943-1 120953-1 120954-1 120956-1 120957-2 120958-1 5-5223955-2, 5223955-2	120943-1 120953-1 120954-1 120956-1 120957-2	120943-1 A1 120953-1 B1 120954-1 F 120956-1 C 120957-2 G 120958-1 E 5-5223955-2, 5223955-2

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<u>5223963</u>	5-5223963-1, 5223963-1		С	
<u>5223995</u>	5223995-1		Р	
<u>5646956</u>	5646956-1		E2	

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120953-1	NO						
120953-3	NO						
120953-4	NO						
120953-5	NO						
120953-6	NO						
<u>120956-1</u>	NO						
5-5223955-2	NO						
5-5223961-1	NO						
5-5223963-1	NO						
<u>5223955-2</u>	NO	•					

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<u>120956</u>	120956-1		С	
120957	120957-2		G	
<u>5223955</u>	5223955-2		Р	
5223963	5-5223963-1		С	
5646 <u>956</u>	5646956-1		E2	

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5-5223961-1	NO						
5-5223963-1	NO						
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120957	120957-2		G	
<u>120958</u>	120958-1		E	
<u>5223955</u>	5-5223955-2		Р	
<u>5223961</u>	5-5223961-1		С	
<u>5223963</u>	5-5223963-1		С	
<u>5646956</u>	5646956-1		E2	

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<u>5223963</u>	5223963-1		С	
<u>5223995</u>	5223995-1		Р	
<u>5646956</u>	5646956-1		E2	