

Product Change Notification

TE Connectivity

Product Change Notification: P-24-025800 **PCN Date:** 27-FEB-24

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:

Visual changes announcement of new 623 series 12&17 Pos. insulation inserts

Description of Changes

We strive to continuously improve our products. In this context, we have changed the external appearance and labeling of the contact chambers of the insulating bodies from our 623 series. These modifications are purely cosmetic and have no influence on the performance data or the use of the products. Of course, compatibility with the relevant connector components such as housings and contacts is guaranteed without restriction. The attached components and FG PNs are affected.

Other attachments:

623 compare overviews

Reason for Changes:								
Product improvement. Product simplification of existing variants by implementing of separated cavities for each code type and simplifying of inner and outer shape								
Estimated Dates:								
Last Order Date (Obsolete Parts Only): First Date To Ship (Changed Parts Only):								
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 PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
ADA035N00000151000	NO NO			"ADFA035NN00000151000"		• •	
AEA113N00000201000	NO			"AEGA113NN00000201000"			
AEA227N00000201000	NO			"AEGA227NN00000201000"			
AGC113N00001200000	NO			"AEDC113NN00001200000"			
AGC113N00001215000	NO			"AEDC113NN00001215000"			
AKA020N00090200000	NO			"AKUA020NN00090200000"			
AKA020N00410200000	NO			"AKUA020NN00410200000"			
AKA020N00410240000	NO			"AKUA020NN00410240000"			
AKA020N00590038000	NO			"AKUA020NN00590038000"			
AKA020N00620200000	NO			"AKUA020NN00620200000"			
AKA020N00750200000	NO			"AKUA020NN00750200000"			
AKA034N00090200000	NO			"AKUA034NN00090200000"			
AKA034N00400100000	NO			"AKUA034NN00400100000"			
AKA034N00400200000	NO			"AKUA034NN00400200000"			
AKA034N00590038000	NO			"AKUA034NN00590038000"			
AKA034N00600200000	NO			"AKUA034NN00600200000"			
AKA034N00610200000	NO			"AKUA034NN00610200000"			
AKA034N00620200000	NO			"AKUA034NN00620200000"			
AKA034N00730255000	NO			"AKUA034NN00730255000"			
AKA035N00590038000	NO			"AKUA035NN00590038000"			
AKA035N00730255000	NO			"AKUA035NN00730255000"			
ASA020N00390235000	NO			"ASTA020NN00390235000"			
ASA035N00100235000	NO			"ASTA035NN00100235000"			
ASA035N00400235000	NO			"ASTA035NN00400235000"			
ASA035N00410100000	NO			"ASTA035NN00410100000"		<u> </u>	
ASA035N00410235000	NO			"ASTA035NN00410235000"			
ASA035N00610235000	NO			"ASTA035NN00610235000"			
ASA035N00620235000	NO			"ASTA035NN00620235000"			
AUA020N00480150000	NO			"ASDA020NN00480150000"			
AUA034N00420150000	NO			"ASDA034NN00420150000"			
AUA034N00590150000	NO			"ASDA034NN00590150000"			

Part Number	Part Discontinued	Customer	Customer Part	Alice Dout Number(s)	Substitute Part	Substitute Alias	Description Of
Part Number	per PCN	Drawing	Number	Alias Part Number(s)	Number	Part Number(s)	Difference
AUA035N004201500	00 NO			"ASDA035NN00420150000"			
AUA035N004801500	00 NO			"ASDA035NN00480150000"			
AUA035N005801500	00 NO			"ASDA035NN00580150000"			
AUA035N005901500	00 NO			"ASDA035NN00590150000"			

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
AKA020N00410240000	NO			"AKUA020NN00410240000"			

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
ADA035N00000151000	NO			"ADFA035NN00000151000"			
AEA113N00000201000	NO			"AEGA113NN00000201000"			
AGC113N00001215000	NO			"AEDC113NN00001215000"			
AKA020N00410240000	NO			"AKUA020NN00410240000"			
AKA020N00620200000	NO			"AKUA020NN00620200000"			
AKA020N00750200000	NO			"AKUA020NN00750200000"			
AKA034N00590038000	NO			"AKUA034NN00590038000"			
ASA035N00610235000	NO			"ASTA035NN00610235000"			

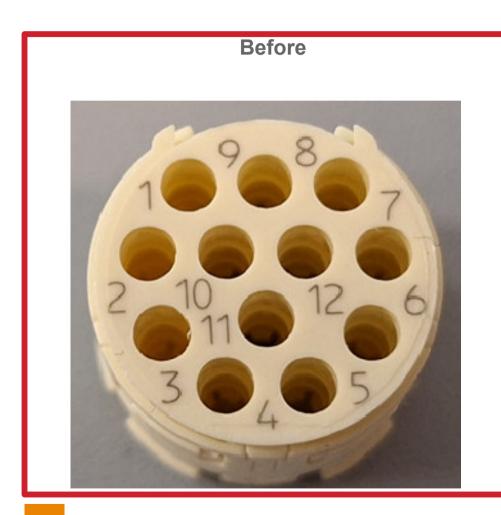
Part Number(s) being Modified:

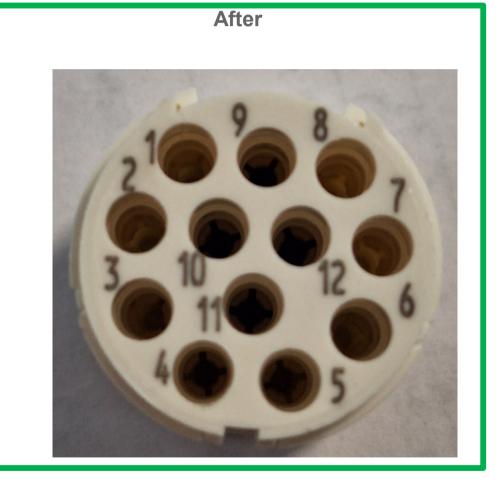
Part Number(s) being Mod	1		<u> </u>		la 1	C butter alter	D
Part Number	Part Discontinued	Customer	Customer Part	Alias Part Number(s)	Substitute Part	Substitute Alias	Description Of
	per PCN	Drawing	Number		Number	Part Number(s)	Difference
ADA035N00000151000				"ADFA035NN00000151000"			
AEA113N00000201000				"AEGA113NN00000201000"			
AEA227N00000201000	NO			"AEGA227NN00000201000"			
AGC113N00001200000	NO			"AEDC113NN00001200000"			
AGC113N00001215000	NO			"AEDC113NN00001215000"			
AKA020N00090200000	. NO			"AKUA020NN00090200000"			
AKA020N00410200000	NO			"AKUA020NN00410200000"			
AKA020N00410240000	NO			"AKUA020NN00410240000"			
AKA020N00590038000	NO			"AKUA020NN00590038000"			
AKA020N00620200000	NO			"AKUA020NN00620200000"			
AKA020N00750200000	NO			"AKUA020NN00750200000"			
AKA034N00090200000	NO			"AKUA034NN00090200000"			
AKA034N00400100000	NO			"AKUA034NN00400100000"			
AKA034N00400200000	. NO			"AKUA034NN00400200000"			
AKA034N00590038000	. NO			"AKUA034NN00590038000"			
AKA034N00600200000	. NO			"AKUA034NN00600200000"			
AKA034N00610200000	NO			"AKUA034NN00610200000"			
AKA034N00620200000	NO			"AKUA034NN00620200000"			
AKA034N00730255000	NO			"AKUA034NN00730255000"			
AKA035N00590038000	NO			"AKUA035NN00590038000"		•	
AKA035N00730255000	NO			"AKUA035NN00730255000"			
ASA020N00390235000	NO			"ASTA020NN00390235000"			
ASA035N00100235000	NO			"ASTA035NN00100235000"			
ASA035N00400235000	NO			"ASTA035NN00400235000"		•	
ASA035N00410100000	NO			"ASTA035NN00410100000"		·	

Part Number	Part Discontinued	Customer	Customer Part	Alias Part Number(s)	Substitute Part	Substitute Alias	Description Of
Part Number	per PCN	Drawing	Number	Alias Part Number(s)	Number	Part Number(s)	Difference
ASA035N00410235000	NO			"ASTA035NN00410235000"			
ASA035N00610235000	NO			"ASTA035NN00610235000"			
ASA035N00620235000	NO			"ASTA035NN00620235000"			
AUA020N00480150000	NO			"ASDA020NN00480150000"			
AUA034N00420150000	NO			"ASDA034NN00420150000"			
AUA034N00590150000	NO			"ASDA034NN00590150000"			
AUA035N00420150000	NO			"ASDA035NN00420150000"			
AUA035N00480150000	NO			"ASDA035NN00480150000"			
AUA035N00580150000	NO			"ASDA035NN00580150000"			
AUA035N00590150000	NO			"ASDA035NN00590150000"			



Comparison old vs. new labeling 12 pos on side A



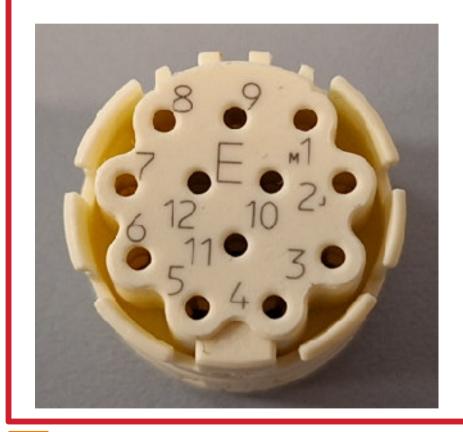




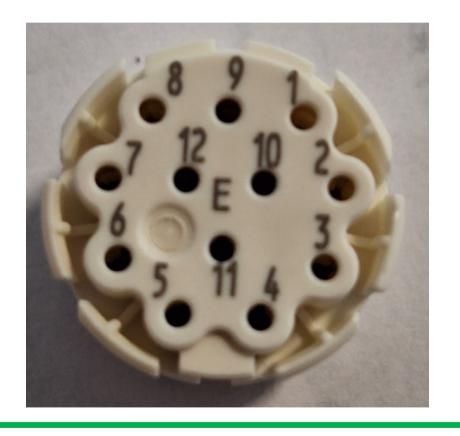
Comparison old vs. new labeling 12 pos on side B







After





Comparison old vs. new labeling 17 pos on side A

Before:



After:



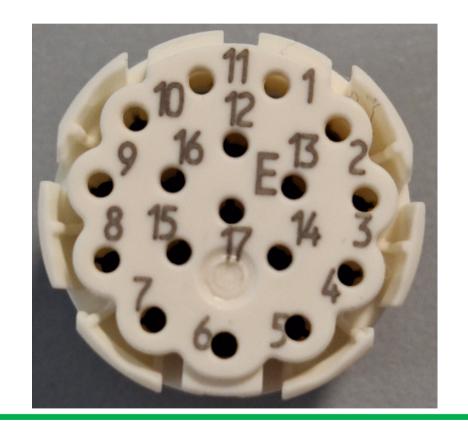


Comparison old vs. new labeling 17 pos on side B

Before:

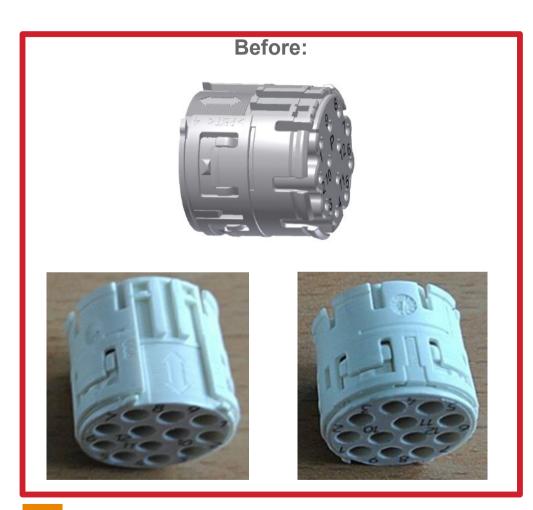


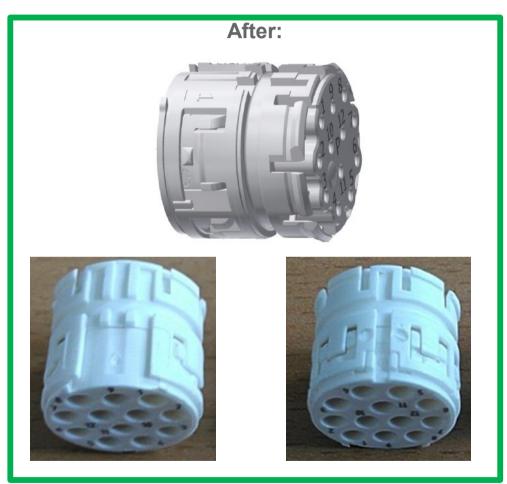
After:













Visible injection point on the mating surface (red circle) Visible stiffening ribs (yellow circles)

