



Product Change Notification

TE Connectivity

Product Change Notification: P-24-025799

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
ADA012N00000151000	NO			"ADFA012NN00000151000"			
ADA014N00000101000	NO			"ADFA014NN00000101000"			
ADA015N00000101000	NO			"ADFA015NN00000101000"			
ADA021N00000101000	NO			"ADFA021NN00000101000"			
ADA021N00000151000	NO			"ADFA021NN00000151000"			
AEA052N00000201000	NO			"AEGA052NN00000201000"			
AEA052N00000203000	NO			"AEGA052NN00000203000"			
AEA110N00000201000	NO			"AEGA110NN00000201000"			
AEA114N00000201000	NO			"AEGA114NN00000201000"			
AEA139N00000201000	NO			"AEGA139NN00000201000"			
AEA175N00000201000	NO			"AEGA175NN00000201000"			
AEA577N00000201000	NO			"AEGA577NN00000201000"			
AFC052N00001214000	NO			"AEWC052NN00001214000"			
AGC052N00001115000	NO			"AEDC052NN00001115000"			
AGC052N00001200000	NO			"AEDC052NN00001200000"			
AGC052N00001215000	NO			"AEDC052NN00001215000"			
AGC110N00001115000	NO			"AEDC110NN00001115000"			
AGC110N00001215000	NO			"AEDC110NN00001215000"			
AGC114N00001215000	NO			"AEDC114NN00001215000"			
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AGC139N00001200000	NO			"AEDC139NN00001200000"			
AGC139N00001215000	NO			"AEDC139NN00001215000"			
AGC175N00001200000	NO			"AEDC175NN00001200000"			
AGC175N00001215000	NO			"AEDC175NN00001215000"			
AKA012N00390100000	NO			"AKUA012NN00390100000"			
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AKA013N00400200000	NO			"AKUA013NN00400200000"			
AKA013N00410240000	NO			"AKUA013NN00410240000"			
AKA015N00400200000	NO			"AKUA015NN00400200000"			
AKA021N00750200000	NO			"AKUA021NN00750200000"			

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
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ASA014N00410235000	NO			"ASTA014NN00410235000"			
ASA014N00610235000	NO			"ASTA014NN00610235000"			
ASA014N00620235000	NO			"ASTA014NN00620235000"			
ASA021N00100235000	NO			"ASTA021NN00100235000"			
ASA021N00390100000	NO			"ASTA021NN00390100000"			
ASA021N00410100000	NO			"ASTA021NN00410100000"			
ASA021N00410235000	NO			"ASTA021NN00410235000"			
ASA021N00620235000	NO			"ASTA021NN00620235000"			
AUA021N00430150000	NO			"ASDA021NN00430150000"			
AUA021N00550150000	NO			"ASDA021NN00550150000"			
AUA215N00590150000	NO			"ASDA215NN00590150000"			
AUA216N00590150000	NO			"ASDA216NN00590150000"			

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
AGC139N00001215000	NO			"AEDC139NN00001215000"			
AKA013N00400200000	NO			"AKUA013NN00400200000"			
AKA015N00400200000	NO			"AKUA015NN00400200000"			

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
AEA175N00000201000	NO			"AEGA175NN00000201000"			
AGC052N00001215000	NO			"AEDC052NN00001215000"			
AGC110N00001215000	NO			"AEDC110NN00001215000"			
AGC139N00001215000	NO			"AEDC139NN00001215000"			
AGC175N00001215000	NO			"AEDC175NN00001215000"			
AKA012N00410100000	NO			"AKUA012NN00410100000"			
AKA013N00400200000	NO			"AKUA013NN00400200000"			
AKA013N00410240000	NO			"AKUA013NN00410240000"			
AKA015N00400200000	NO			"AKUA015NN00400200000"			
ASA014N00410235000	NO			"ASTA014NN00410235000"			
ASA014N00610235000	NO			"ASTA014NN00610235000"			

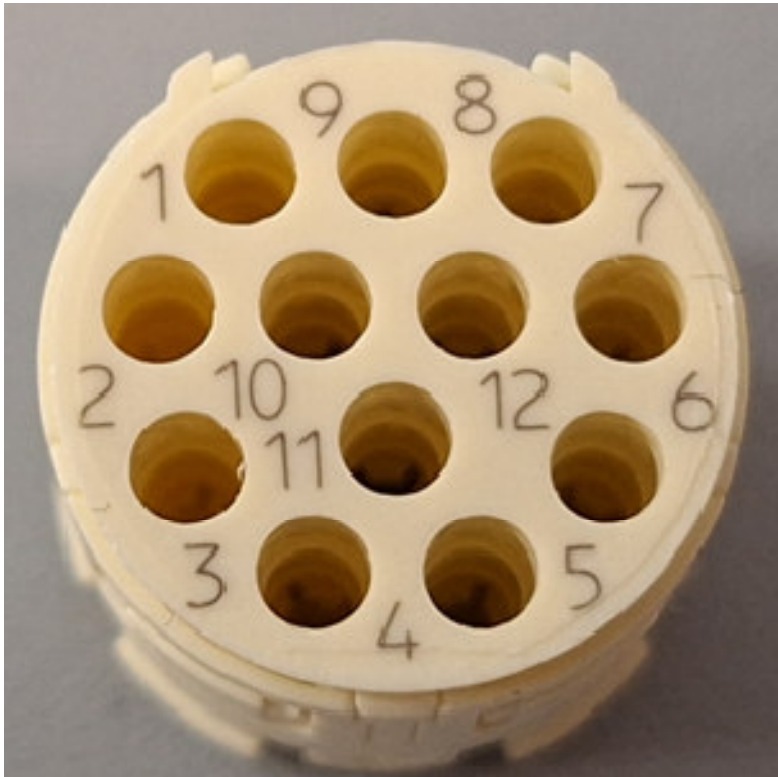
Part Number(s) being Modified:

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
ADA012N00000151000	NO			"ADFA012NN00000151000"			
ADA014N00000101000	NO			"ADFA014NN00000101000"			
ADA015N00000101000	NO			"ADFA015NN00000101000"			
ADA021N00000101000	NO			"ADFA021NN00000101000"			
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AEA052N00000201000	NO			"AEGA052NN00000201000"			
AEA052N00000203000	NO			"AEGA052NN00000203000"			
AEA110N00000201000	NO			"AEGA110NN00000201000"			
AEA114N00000201000	NO			"AEGA114NN00000201000"			
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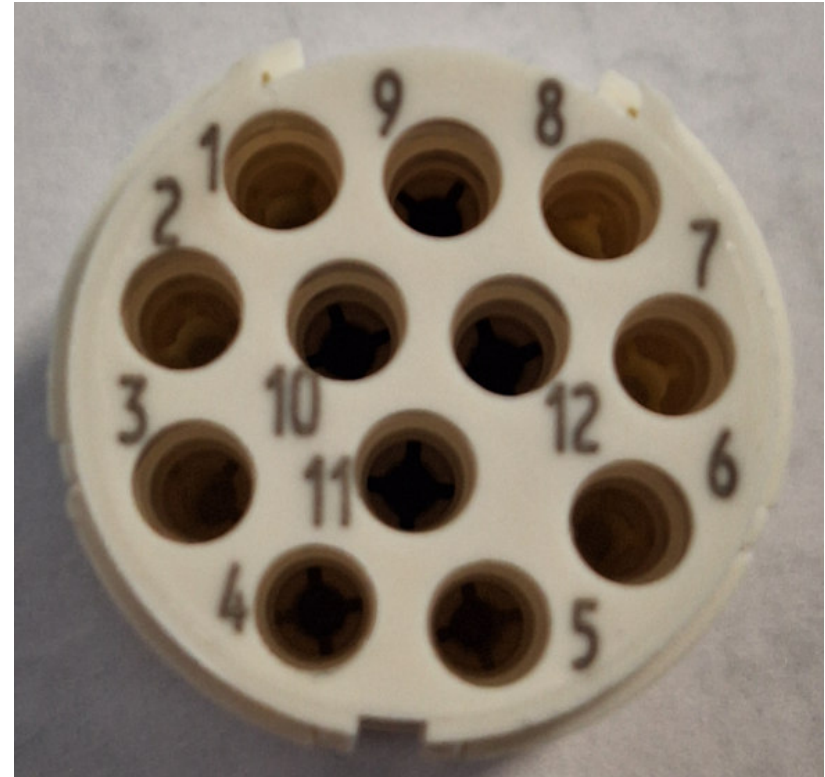
Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
AEA577N00000201000	NO			"AEGA577NN00000201000"			
AFC052N00001214000	NO			"AEWC052NN00001214000"			
AGC052N00001115000	NO			"AEDC052NN00001115000"			
AGC052N00001200000	NO			"AEDC052NN00001200000"			
AGC052N00001215000	NO			"AEDC052NN00001215000"			
AGC110N00001115000	NO			"AEDC110NN00001115000"			
AGC110N00001215000	NO			"AEDC110NN00001215000"			
AGC114N00001215000	NO			"AEDC114NN00001215000"			
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AGC175N00001200000	NO			"AEDC175NN00001200000"			
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AKA012N00390100000	NO			"AKUA012NN00390100000"			
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AKA013N00400200000	NO			"AKUA013NN00400200000"			
AKA013N00410240000	NO			"AKUA013NN00410240000"			
AKA015N00400200000	NO			"AKUA015NN00400200000"			
AKA021N00750200000	NO			"AKUA021NN00750200000"			
ASA012N00410235000	NO			"ASTA012NN00410235000"			
ASA014N00410235000	NO			"ASTA014NN00410235000"			
ASA014N00610235000	NO			"ASTA014NN00610235000"			
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ASA021N00410235000	NO			"ASTA021NN00410235000"			
ASA021N00620235000	NO			"ASTA021NN00620235000"			
AUA021N00430150000	NO			"ASDA021NN00430150000"			
AUA021N00550150000	NO			"ASDA021NN00550150000"			
AUA215N00590150000	NO			"ASDA215NN00590150000"			
AUA216N00590150000	NO			"ASDA216NN00590150000"			

Comparison old vs. new labeling 12 pos on side A

Before

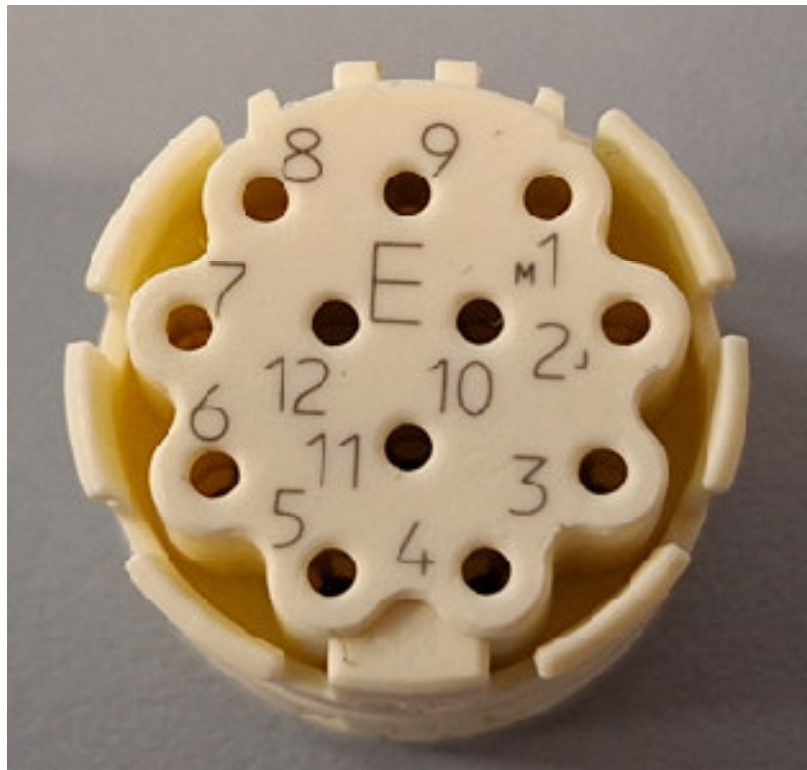


After



Comparison old vs. new labeling 12 pos on side B

Before

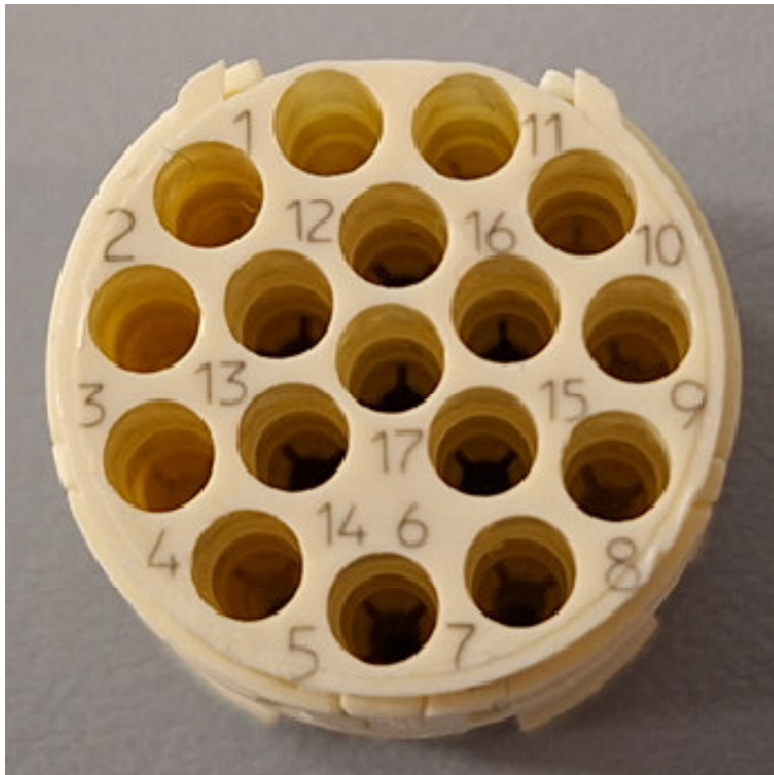


After

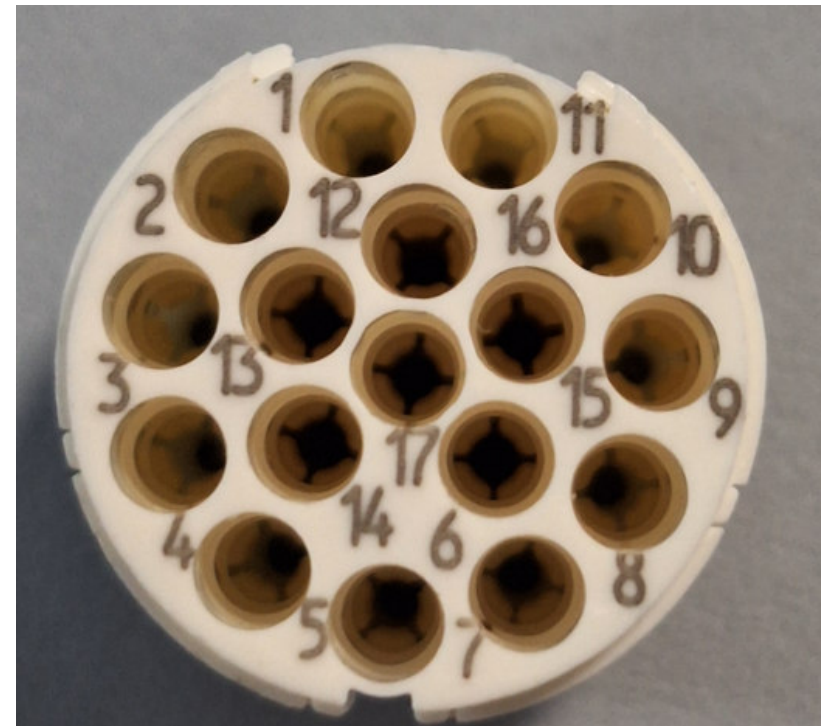


Comparison old vs. new labeling 17 pos on side A

Before:

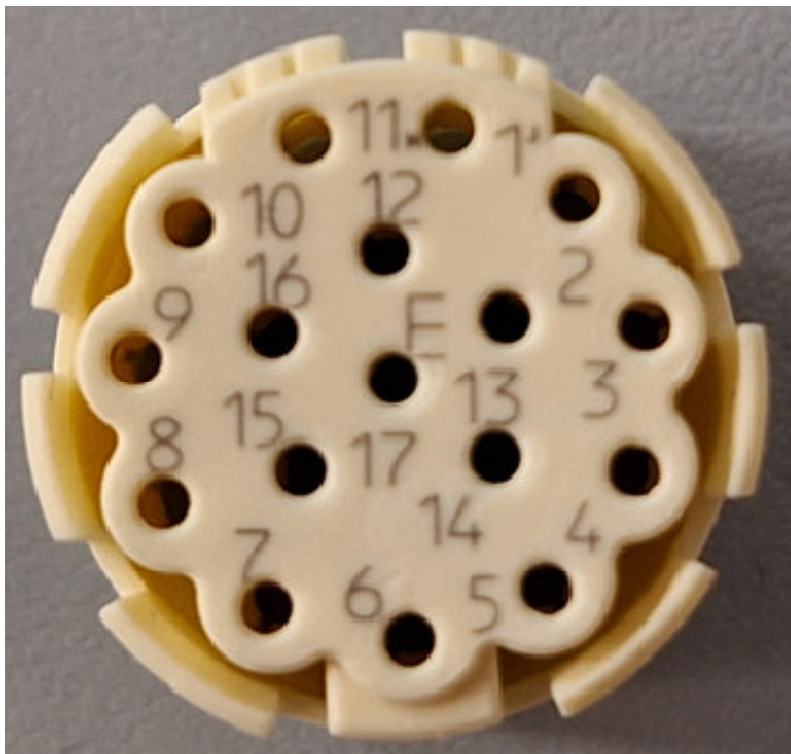


After:

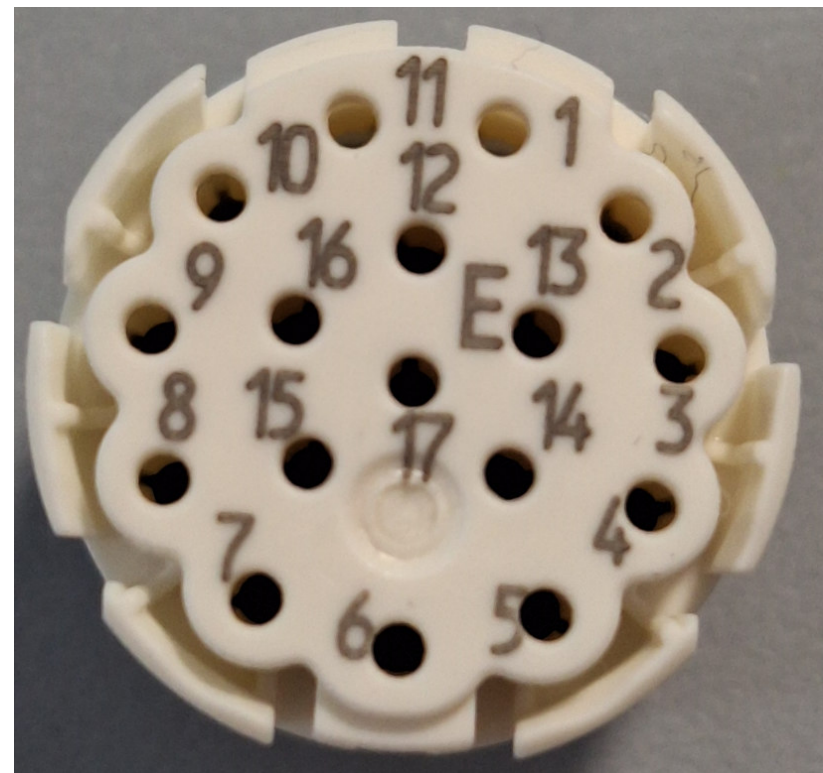


Comparison old vs. new labeling 17 pos on side B

Before:



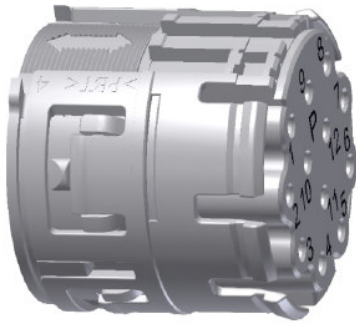
After:



Optical difference, example showing 12 pos.



Before:

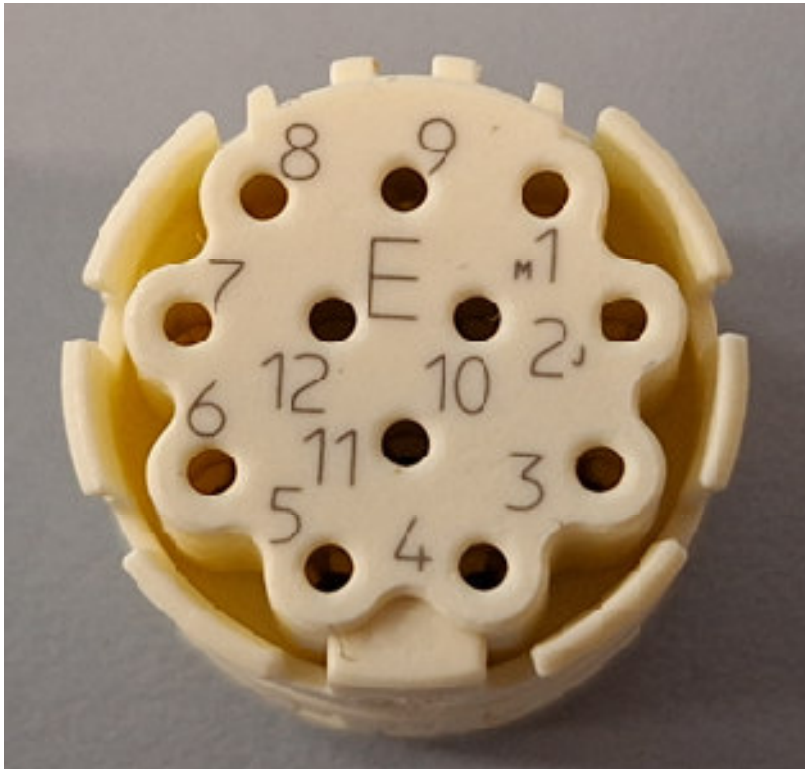


After:



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

Before:



After:

