



Product Change Notification

TE Connectivity

Product Change Notification: P-24-025791

PCN Date: 23-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:

SHIELD, PLUG HVA280 MULTI-CORE

Description of Changes

This Product Change Notification (PCN) is to inform about a capacity enhancement tool for a component (according to VDA Trigger matrix No 17) in an additional production location TE Kurim (according to VDA Trigger matrix No 29). The change has no impact to form fit function. TE Change process follows a strict procedure which fully maintains quality and ability to supply. Internal release process is ensured by TE. Validation will be initiated and completed according to project plan, as soon as samples are available. PSW/cover sheet will be prepared (as per agreements between the two parties, including the negotiated TE trigger matrix), a request via ePPAP (via www.te.com or request to TE Sales representative) needs to be initiated by Customer 4 weeks prior to implementation date. In case no request is obtained till above mentioned date, PPAP will be considered as approved, and the change is considered as fully released.

Other attachments:

[PRJ-21-000903852](#)

Reason for Changes:

Product improvement. As a result of a thorough analysis of demand picture matching our customer needs, we are going to optimize the tool for subcomponent used to manufacture below affected PNs. Saleable products and customer drawings are not impacted by this capacity enhancement and therefore full PPAP, including dimensional report for saleable products, is not relevant.

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	20-OCT-2024
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
YHV280-2PM-P-4MM-A	NO						
YHV280-2PM-P-4MM-B	NO						
YHV280-2PM-S-4MM-A	NO						
YHV280-2PM-S-4MM-B	NO						
YHVA280-3PXM-A-000	NO						

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
YHV280-2PM-P-4MM-B	NO						

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
YHV280-2PM-S-4MM-A	NO						

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
YHV280-2PM-P-4MM-A	NO						
YHV280-2PM-P-4MM-B	NO						
YHV280-2PM-S-4MM-A	NO						
YHV280-2PM-S-4MM-B	NO						
YHVA280-3PXM-A-000	NO						

Additional Information to TE Change Notification (PCN)

Agreement

Change Notification & Further Information

Revision: 1

Date: 20.02.2024

Contact Person: Teresa Baiao

EVERY CONNECTION COUNTS



Details

1. [Change Description](#)
2. [Change Summary / PPAP Summary / Project Time Plan](#)
3. [Additional information](#)
4. [Change Management Process Description and Status](#)
5. [Validation scope – Details](#)
6. [Customer Feedback](#)

Change Description



Type of Change	Design	Manufacturing location change	Capacity Enhancements	Others (specify);
		X	X	
Description of Changes	<p>This Product Change Notification (PCN) is to inform about a capacity enhancement tool for a component (according to VDA Trigger matrix No. 17) in an additional production location (according to VDA Trigger matrix No. 29). The component manufacturing location will be at TE Kurim. The change has no impact to form-fit-function.</p> <p>TE Change process follows a strict procedure, which fully maintains quality and ability to supply. Internal release process is ensured by TE. Validation will be initiated and completed according to project plan, as soon as samples are available.</p> <p>Saleable products and customer drawings are not impacted by this capacity enhancement and therefore full PPAP, including dimensional report for saleable products, is not relevant.</p> <p>PSW/coversheet will be prepared (as per agreements between the two parties, including the negotiated TE trigger matrix), a request via ePPAP (via www.te.com or request to TE Sales representative) needs to be initiated by Customer 4 weeks prior to first shipment estimated date. In case no request is obtained till above mentioned date, PPAP will be considered as approved, and the change is considered as fully released.</p>			
Reason for Changes	<p>As a result of a thorough analysis of demand picture matching our customer needs, we are going to optimize the tool for subcomponent used to manufacture below affected PNs. This capacity extension will support the need of our customers for shorter lead-times and optimized value streams.</p>			
Impacted Region	Global	EMEA	Asia Pacific	Americas
		X		
Risk Assessment	<p>TE performs an internal risk assessment and defines actions to mitigate the pre-identified risks before any planned changes to part and process.</p>			
Impact to Fit Form Function	Yes		No	
			X	



Change Summary

Manufacturing location (Component)	Current	New
	Supplier in US	TE Connectivity Kurim
Impact to TE PN	Yes	No
		X
Impact to TE revision	Yes	No
		X
Impact to Contractual Agreements	Yes, Customer restricted product or owned tool	No, general sales/ catalogue product
		X

PPAP Summary



VDA Trigger Matrix	17 and 29	
Change Notification (PCN)	Agreement	Informational
	X	
PPAP Applicability	Yes	No
	X	
PPAP Samples Applicability	Yes	No
	X	
Dimensional Report Scope	PN in scope of this PCN is a subcomponent and there is no impact to dimensions of saleable product. DIM report will not be submitted to Saleable Product.	

Project Time Plan and PPAP Request

Change Notification (first shipment date estimate)	20 OCT 2024	<i>The provided date is an estimation only and may change depending on demand fluctuations and other external factors. Updated first shipment date will be provided within update to this notification once product and process validation is complete.</i>
PPAP Request (first date to request)	16 SEP 2024	<i>Unless otherwise notified from TE, please request the PPAP in www.te.com. PPAP/PSW will be prepared (as per agreements between the two parties, including the negotiated TE trigger matrix).</i>



Please refer to previous PCN-23-192699:

Part numbers 1-2103157-1 and 1-2103157-2 are being discontinued and replaced by part numbers 8-2103157-1 and 8-2103157-2 with the change in plating of silver and tin on localized area in contact with the header counterpart, for better functioning. All the substitute parts are suitable to your specific application. Drawings are available via [TE.com](https://www.te.com).

Silver Plating



Tin Plating



Change Management Process Description and Status



You Are Here



- 1. Change Notification (PCN):** Initial communication from TE towards the customer with intention to make a change. Please indicate if samples will be required at this step. Please contact your TE Sales representative within 2 weeks after receiving this Change Notification.
- 2. Implement the Change:** Internal TE activities for implementation of the change.
- 3. Further information:** For updated change status, please contact your TE counterpart (contact in page 9).
- 4. PPAP Request:** PPAP Requests can be created within 4 weeks before estimated first shipment date.
- 5. PPAP:** PPAP Request is available and is submitted to customer.
After PPAP submission to customer, please provide approval within 4 weeks. In case the approval is not received within this given timeline, TE will release the change to minimize any delivery impact.



The change follows a strict procedure, which fully maintains quality, ability to supply and form-fit-function of the concerned products, including internal release and product validation as per OEM/CAM requirements, where applicable.

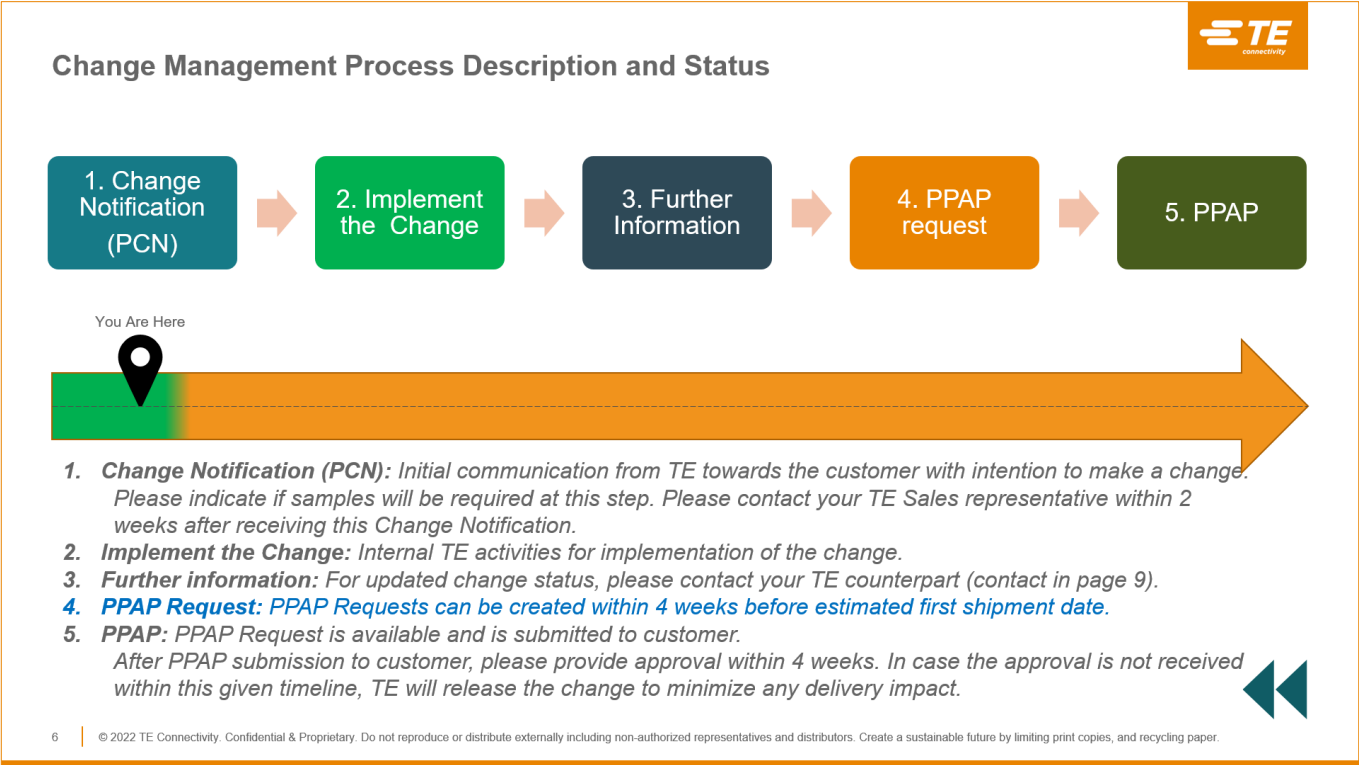
The TE manufacturing locations operate under a certified quality management system in accordance with defined requirements.

In case of changes impacting product families, and PPAP is required, TE will provide a family PPAP. This will be based on a representative part-number of the family and will approve all part-numbers impacted by the mentioned change.



Dear Customer,
Please review this PCN and in case of questions get in touch with Teresa Baiao (teresa.baiao@te.com).
In case of commercial related questions please get in touch with your TE Sales representative.

Please check below on which process step is the project;



**CONNECT
LIKE THE WORLD
DEPENDS ON IT.
BECAUSE IT DOES.**

EVERY CONNECTION COUNTS

