



APTIV S&P MOBILITY SERVICES SPAIN, S.L.
Polígono Industrial de Landaben C/A s/n
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Spain

Customer Communication N°: 26001
Date : 01-Jun-26

From : Jon Sesma	Fax N° :
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TRANSFER OF INJECTION MOLDS AND ASSEMBLY LINE FROM EPERNON (FRANCE) TO PAMPLONA (SPAIN)

This proposition is sent for :		Request for customer approval to transfer See document attached
	X	Transfer project information

As part of an Operation strategy, Connection Systems will transfer production as following

Detailed data regarding the Product/Process change

**GPO-T/109757 - PC 4V GEN4 connector transfer
from Epernon to Pamplona**



Transfer description	Equipment	Component name	From	To	Shipping point after transfer
	INJECTION MOLDS & ASSEMBLY LINE	PC 4V GEN4	EPERNON	PAMPLONA	PAMPLONA

Involved references	Aptiv PN	MVL ref	Description	Revision	This transfer will be done Without process change Without raw material change Without design change
	13876521	F623700	4W SICMA 1.5 CONN. BLAC	R 01 (13/09/2024)	
	13893672	F723700	4W SICMA 1.5 CONN. BLUE	R 01 (13/09/2024)	
	13948561	F923700	4W SICMA 1.5 CONN. RED	R 01 (13/09/2024)	
	13966699	F823700	4W SICMA 1.5 CONN. GRAY	R 01 (13/09/2024)	
	33404645	33404645	4W SICMA 1.5 CONN. BLAC	R 01 (16/03/2023)	

Time Schedule

cw14 to cw24		cw25	cw26 to cw34		cw35 to cw36	cw37	
Buffer stock building							
Training		Buffer stock coverage					
	Transfer						
		Ramp-up & qualification					
			PPAP				
					Customer sign-off		
						SOP	
							Deliveries

Transfer validation n	PPAP level 3 will be submitted for validation	Customer name				PPAP file will be sent upon request
	Further information :					

For further information, please contact following people :

	Name	E-mail address	Phone number
CS Sending Site	Delphine Boulet	delphine.boulet@aptiv.com	+33 611369644
CS Receiving Site	Jon Sesma	jon.sesma@aptiv.com	+34 948179119
Quality engineer (PPAP)	Iñigo Garmendia	inigo.garmendia@aptiv.com	+34 948179152



Customer Communication N°:

26001

Date :

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Object: DELPHI external communication about a production transfer

Approval Request
(Before project launching)

This transfer needs your approval before launching.

This document completed with your opinion and potential comments must be returned to us.

Desired respond date : within 2 weeks after reception

Company Identification	Name	Function	Date	Approval	Refusal	Signature
Comments:						

Without any respond from your side, we will consider one month after sending of this communication, that you give a tacit approval of this transfer approval request.

Customer acknowledgement

Date :

by

1st June 2026

Jon Sesma
Transfer Manager

CUSTOMER COMMUNICATION

**TRANSFER OF PC 4V GEN4 CONNECTOR FAMILY FROM
EPERNON PLANT TO PAMPLONA PLANT**



• **A P T I V** •

Content

- **Project Scope**
- **Back-Ground & Transfer reason**
- **Transfer assumptions**
- **Transfer timing**
- **Qualification plan**
- **Involved references**
- **Safe launch**

Project Scope

- As per IATF 16949 and Change Management, here after to inform our OEM's and Harness Makers Customers about production transfer of PC 4V GEN4 connector family from Epernon plant to Pamplona plant.

- Quality Plan Scope:

Aptiv will follow usual Quality Standards applicable in the Industry.

Current Production location :

Epernon plant (France)

New Production Location :

Pamplona plant (Spain)



Confidential

Back-Ground & Transfer reason

- PC 4V GEN4 connector family is currently produced by Aptiv Epernon plant (molding + assembly).
 - Epernon plant needs more free capacity to produce HV connectors, whose demand keeps increasing in the last months and this trend is expected to continue in the future.
 - Aptiv CS Pamplona will use same raw materials and suppliers as currently being used by Aptiv CS Epernon.
-
- **Current Production location** : Aptiv CS Epernon plant (France)
 - **New Production Location** : Aptiv CS Pamplona plant (Spain)

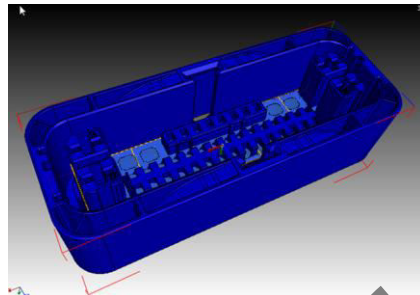
Transfer Assumptions

Transfer Assumptions are the following:

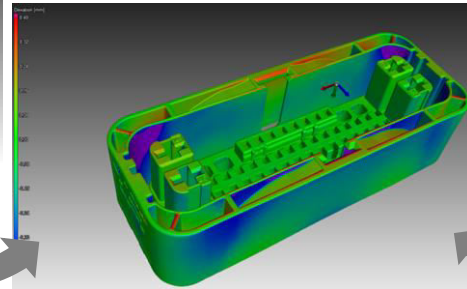
- Aptiv CS Epernon will build buffer stock to ensure shipments during this transfer.
- Buffer stock will cover the demand of around 14 weeks for the related PN's.
- PPAP package level 3 will be shared with customers.
- Signed PSW (PPAP approval) will be sent by customers **2 weeks** after receiving PPAP package from Aptiv CS Pamplona.
- Transfer will be handled as a running change: Aptiv CS Pamplona will not start supplying parts until buffer stock in Aptiv CS Epernon is finished.
- Aptiv PC&L teams in Pamplona and Epernon will coordinate and inform every customer plant when exactly they have to change orders from Aptiv CS Epernon to Aptiv CS Pamplona.

Qualification plan

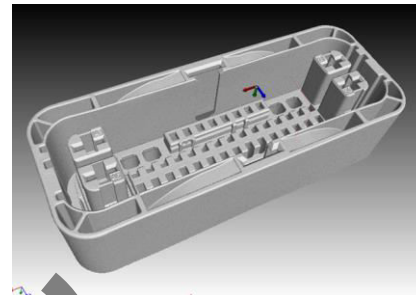
- **Visual comparison of samples before and after the transfer**
 - Geometry
 - Surface check
 - Markings check
- **Dimensional comparison of samples before and after transfer (Computer Tomography)** – comparison of samples before and after the transfer done with the help of VG Metrology software. CT comparison method shows geometrical differences between samples with the help of color scale.



Pic 1. CT scan of samples before transfer



Pic 3. Nominal/Actual Comparison – color scale shows differences level.



Pic 2. CT scan of samples after transfer

Above listed points will allow us to assure that samples have comparable functionality status

Qualification plan

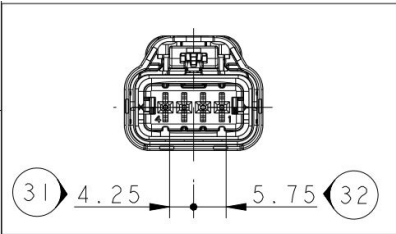
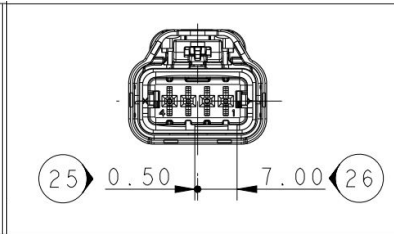
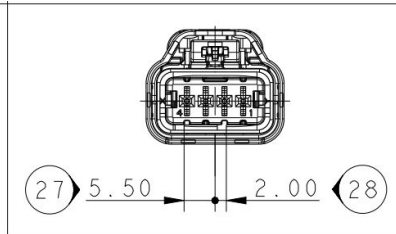
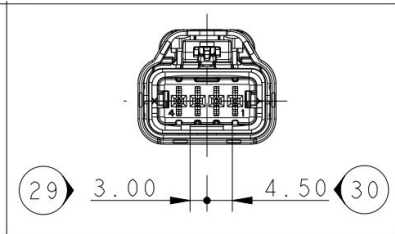
- **Measurement report according to customer drawing**
 - With parts before and after transfer
- **Fit and Function testing**
 - Product validation testing in laboratory according to OEM specification.

Above listed points will allow us to assure that samples have comparable functionality status

Involved references

- PC 4V GEN4 connectors family (4 codings)



				VIEW F TOLERANCES ± 0.05 SCALE 1:1	MVL
RED coding	GREY coding	BLUE coding	BLACK coding	COLOUR CODING	
F923700	F823700	F723700	F623700	PART NUMBER	DELPHI
A	A	A	A	PART REVISION	
13948561	13966699	13893672	13876521	PART NUMBER	
01	01	01	01	PART REVISION	

- Drawing:



13895623_CUS01_ 13895623_CUS01_ S01



S02

Involved references

- **Price**
Price will not change.
- **Packing**
Packing will not change.
- **Delivery**
The serial products delivery point will be Aptiv CS Pamplona (Now it is Aptiv CS Epernon).
Customers to pick the goods from Pamplona.

Safe launch

Before the transfer:

- Measurement of all parts according to customer drawing.
- Ensure flawless transportation of injection molds and assembly stations to new location.

After the transfer:

- Assembly stations validation.
- Injection molds validation.
- Reinforce controls on the start up: 100% sorting of first production for each part number.
- Perform full measurement report according to customer drawing and comparison of parts before and after transfer to start delivery (see slide 7 for more details).

Thank you.