Amphenol PCD

Engineering Change Request		ECR Number	R10603W-2
Initiator:	Scott	Date:	2026/09/28

Part number description

Item	K3 Code material part numbers	Drawing/ Doc Number	Version of current related document	New Version
1	HVCOCMCR8PFXXXLXXX Series	/	/	/

Reason of change:

☐Customer requirement (list the feasibility analysis of customer specification: _____)

☐Supplier request (list the PCR number: _____)

☐internal improvement ☐corrective ■other

Please describe here in detail:

Modify the existing IEC62196-2-2022/IEC62196-3-2022 complied charging connector interface according to standard IECPAS63472-2023, and add drainage for CP/PP/PE. Meanwhile, change the position of the potting hole to facilitate production processes, with no impact on product performance/function.

Change level and impact assessment (Please tick in the appropriate position)

Change level	Change content	Concerned area(Shenzhen, Hermosillo, Chennai)	Whether to notify the customer
Level 1	☐Operator change		☐It is not necessary to notify the customer for approval
	☐Correct the clerical errors of the drawing, BOM, etc., and this change will not affect the production process		
Level 2	☐Change of Main production equipment or tools/Jigs		■Customers should be notified for approval ☐It is not necessary to notify the customer for approval, the reasons ar as follows:
	☐Change of main measuring equipment or tools/Jigs		
	■Appearance changes that do not affect product functions		
	☐Changes in production process or processing technology		
	☐Product structure or specification changes that have not been transferred to mass production		
	☐Product structure or specification changes that have been transferred to mass production		
	☐Supplier's production process change or supplier's production site change or addition or replacement of suppliers		
Level 3	☐Change of production site		☐Customers should be notified for approval
	☐Product material changes		
	☐Change of packaging method		
	☐Changes proposed by the customer		

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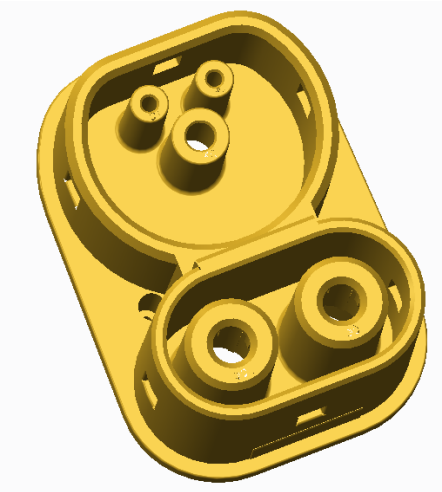
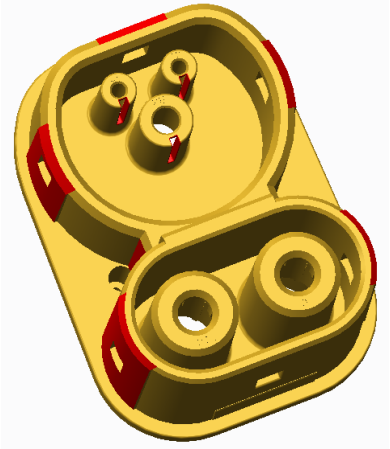
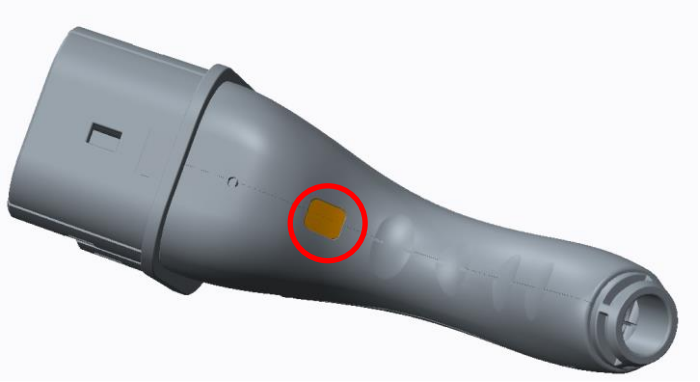
Before change	After change
1. 	1. Upgrade the charging connector interface in accordance with standard IECPAS63472-2023, add drainage for CP/PP/PE 
2. 	2. Change the position of potting hole on the handle 

Disposition of old materials

☐Rework ■Use as it is ☐scrap

☐Other (please describe)：_____.

☐N/A

Expect date to switch to new material

2027/01/20

Robert

Approval by the supervisor of requester.:

Jack

Approval by the head manager of the request dept.:

Derek

Customer approval：

☐Approved ☐No approved ☐Conditional approval（please describe）：

Signature： Date：

Remark: