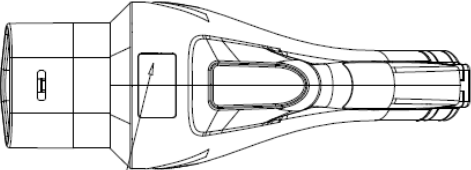
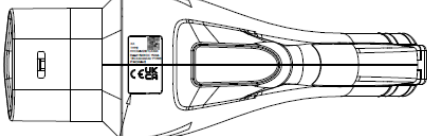
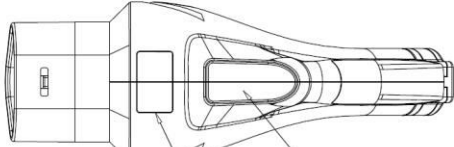
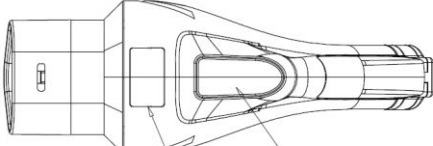


Amphenol PCD

Engineering Change Request		ECR Number	C09663W
Initiator:	Elanor	Date:	2026.08.12
Part number description			
Item	K3 Code material part numbers	Drawing/ Doc Number	Version of current related document
1	MCS 1500A PLUG SERIES	All part number drawings, see attached list	/
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:			
1. <u>The UL / TÜV Certificates have been granted; marking information needs to be updated on the product drawings. Details are as follows</u>			
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		☒ <u>Customers should be notified for approval</u> ☐ <u>It is not necessary to notify the customer for approval, the reasons are as follows:</u>
	☐ 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		
Level 3	☐ Supplier's production process change or supplier's production site change or addition or replacement of suppliers		☐ Customers should be notified for approval
	☐ Change of production site		
	☐ Product material changes		
	☐ Change of packaging method		
	☐ Changes proposed by the customer		

Before change HVCO4M1001 Marking  CN:Made in China MX:Made in Mexico XX TYPE: HVCO4M1001LXXXX Rated:1500VDC 1500A T/N:XXXXXXXX YYWW 10 REF QR code, Content including:Part number #Work order number XXXXXX #Serial number XXXX ex:0001 (ex:HVCO4M1001L5000#XXXXXXXX#XXXX) T/N:XXXXXXXX YYWW Work order number + Batch number+Year+Week Font: Arial 3mm Ref HVCO4M2001 Marking  CN:Made in China MX:Made in Mexico T/N:XXXXXXXX YYWW Work order number +Batch number+Year+Week Font: Arial 3mm Ref 10Ref QR code Content including: Part number #Work order number XXXXXX # Serial number XXXX ex:0001 (ex:HVCO4M2001LXXXX#XXXXXXXX#XXXX) Can not print CE and UKCA logo unit Amphenol gets certificate		After change HVCO4M1001 Marking  TYPE:HVCO4M1001LXXXX Rated:200A Without coolant 150A With coolant 150V DC A&T: -40°C~+50°C T/N:XXXXXXXX YYWW (P55(Mated)) / Type 3S CAUTION:Not for current interrupting CAUTION:Do not use if there is any damage to the EV cable or the connector Attention:Ne peut servir à couper le courant Attention:Ne pas utiliser ce produit si le câble VE la fiche ou le connecteur est endommagé QR code, Content including:Part number #Work order number XXXXXX #Serial number XXXX ex:0001 (ex:HVCO4M1001L5000#XXXXXXXX#XXXX) CE UKCA T/N:XXXXXXXX YYWW Work order number + Batch number+Year+Week Font: Arial 2mm Ref HVCO4M2001 Marking  TYPE:HVCO4M2001LXXXX Rated:200A Without coolant 150A With coolant 150V DC A&T: -40°C~+50°C T/N:XXXXXXXX YYWW (P55(Mated)) / Type 3S CAUTION:Not for current interrupting CAUTION:Do not use if there is any damage to the EV cable or the connector Attention:Ne peut servir à couper le courant Attention:Ne pas utiliser ce produit si le câble VE la fiche ou le connecteur est endommagé QR code, Content including:Part number #Work order number XXXXXX #Serial number XXXX ex:0001 (ex:HVCO4M2001LXXXX#XXXXXXXX#XXXX) CE UKCA T/N:XXXXXXXX YYWW Work order number +Batch number+Year+Week Font: Arial 2mm Ref
Disposition of old materials ☐ Rework ☒ Use as it is ☐ scrap ☐ Other (please describe): ☐ N/A		Expect date to switch to new material 2026.08.31
Approval by the supervisor of requester.: 	Approval by the head manager of the request dept.: 	
Customer approval: ☐ Approved ☐ No approved ☐ Conditional approval (please describe) : Signature: Date:		
Remark:		

CERTIFICATE

of Conformity

Low Voltage Directive (EU) 2014/35

Registration No.: AN 50720396 0001
Report No.: CN250ZNA 001
Holder: Amphenol PCD (Shenzhen) Co., Ltd
101, 201, 301, 601, Building C,
Dagang Industrial Zone, Changzhen
Community, Yutang Sub-district,
Guangming District
Shenzhen
518132 Guangdong
P.R. China
Product: Connector
(Vehicle Connector for Megawatt DC Charging)

Type designation listed on the next page

This certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical Report and documentation are at the License Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive (EU) 2014/35, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Date: 2026-04-17

Certification Body



Allen C. Q. Chen



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

The CE marking may be used if all relevant and effective EC Directives/Regulations are complied with.

CERTIFICATE

of Conformity

Low Voltage Directive (EU) 2014/35

Registration No.: AN 50720396 0001

Product: Connector
(Vehicle Connector for Megawatt DC Charging)

Identification: Type Designation
HVC04M1001Lx HVC04M2001Lx
(x=1000~9999)
Serial No.: Engineering Samples
Remark: Refer to test report CN250ZNA 001 for details.



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

The CE marking may be used if all relevant and effective EC Directives/Regulations are complied with.

Certificate of Compliance

Certificate Number(s):

UL-US-26124637-0

Report Reference:

E500464-20260713

Issue Date:

2026-07-14

Issued to:

AMPHENOL PCD SHENZHEN CO LTD

**Room 101, 201, 301 & 601, Building C, Dagang Industrial Zone,
Changzhen Community, Yutang Street, Guangming District,
Shenzhen, Guangdong, 518132, CN**

This certificate confirms that representative samples of:

**FFVI2 - Electric Vehicle Plugs, Receptacles and Couplers -
Component**

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

ANSI/CAN/UL 2278:2025, Edition 1, Issue Date 2025-02-18

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number(s): UL-US-26124637-0
Report reference: E500464-20260713
Issue Date: 2026-07-14

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Electric Vehicle Connector

Model(s): HVCO4M1001LXXXX, HVCO4M2001LXXXX

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.



Dear Customer,

The UL / TÜV Certificates have been granted; marking information needs to be updated on the product drawings.

Attached pls find the ECR, pls kindly note and help inform your end customer to sign back within 2 weeks if no problem, no response **within 2 weeks** will be deemed as consent.

Thank you

Related your PN as below:

P/N	P/N
P08B012367	GEN1 MCS CONNECTOR 1500A 1500V 6M 4X35MM2

Sandy Xia | Amphenol PCD Shenzhen