

Amphenol PCD

Engineering Change Request		ECR Number	R4986W
Initiator:	LEON	Date:	2021.01.20
Review by supervisor:	<i>Seibao</i>	Date:	2021.01.21

Part number description

Item	K3 Code (Pls list all part numbers)	Drawing Number	Old revision	New revision
1	N/A	C-HVBI705R10XFCXXXFGXXL0000	E	F
2	N/A	C-HVBI705R10XFCXXXFGXXL0000C	B	C
3	N/A	C-HVBI705R10XFCXXXPCXXL0000	A	B
4	N/A	C-HVBI905R10XFCXXXFGXXL0000	B	C
5	N/A	C-HVBI905R10XFCXXXFGXXL0000C	1	2
6	N/A	C-HVBI905R10XFCXXXPCXXL0000	A	B

Reason of change:

Customer requirement
 Supplier request
 internal improvement
 corrective
 other

Please describe here in detail:

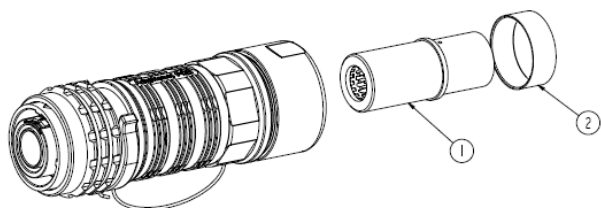
- Added a letter view to the drawing.
- Updated the technical parameters.
- Add the part view and the corresponding part number.

Before change

料号:

C-HVBI705R10XFCXXXFGXXL0000
 C-HVBI705R10XFCXXXFGXXL0000C
 C-HVBI705R10XFCXXXPCXXL0000

1000V DC	+
-40~125°C	
3000V AC	+
2000MΩ MIN. 25°C, NO CABLE	+

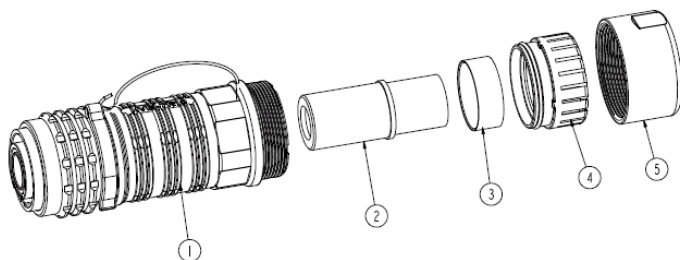


After change

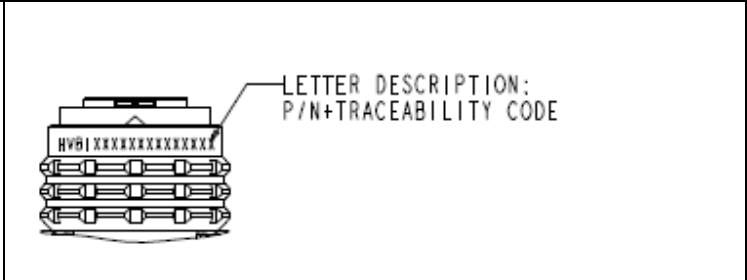
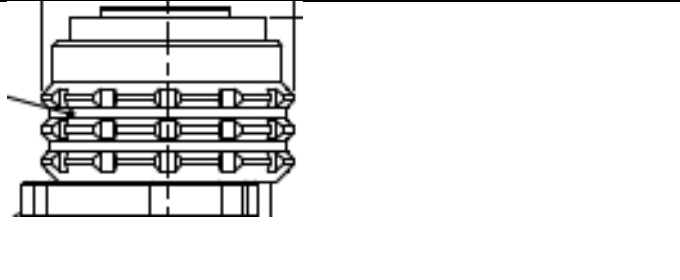
料号:

C-HVBI705R10XFCXXXFGXXL0000
 C-HVBI705R10XFCXXXFGXXL0000C
 C-HVBI705R10XFCXXXPCXXL0000

5A @ AMBIENT 70°C	+	⚠
1000V DC	+	
-40~125°C		
POWER CONTACT: 3000V AC(RMS)	+	⚠
HVIL CONTACT: 660 AC(RMS)	+	⚠
2000MΩ MIN. 25°C, NO CABLE	+	⚠



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Before change

料号:

C-HVBI905R10XFCXXXFGXXL0000
 C-HVBI905R10XFCXXXFGXXL0000C
 C-HVBI905R10XFCXXXPCXXL0000

1000V DC	+
-40~125°C	
3000V AC	+
2000MΩ MIN. 25°C, NO CABLE	+

After change

料号:

C-HVBI905R10XFCXXXFGXXL0000
 C-HVBI905R10XFCXXXFGXXL0000C
 C-HVBI905R10XFCXXXPCXXL0000

5A @ AMBIENT 70°C	+	△
1000V DC	+	
-40~125°C		
POWER CONTACT: 3000V AC(RMS)	+	△
HVIL CONTACT: 660V AC(RMS)	+	△
200MΩ MIN. 25°C, NO CABLE	+	△

Disposition of old materials

Rework Use as it is scrap

Other (please describe): Added letter and parts view on the drawing. The update of the drawing has no effect on the product.

N/A

Expect date to switch to new material

Approval by the manager of request dept.: *Derek*

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Customer approval:

Approved No approved Conditional approval (please describe) :

Signature:

Date:

Remark: