

Product change notification (PCN)

Title / short description	Improved seal
Affected article category	Connectors
Change category	Form and appearance
Change number	CAB200046-01

Purpose/objective of the change

As part of the ongoing improvement process, the geometry of the seal on the housing of the items listed above is being changed. This will allow an even tighter and better fit of the seal. The technical and electrical properties of the connectors will remain unchanged.

Detailed description of the change

In future, a molded seal will be used instead of an O-ring. There are no changes to the technical performance data, the approvals, or the external dimensions. When installed, the housing contour will remain unchanged.

Identifying characteristics

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2021-02-22	End of Service (EOSR)	-
End of Sales (EOS)	-		

Short-term change (< 6 months) or discontinuation (< 12 months), due to:

- | | | |
|---|---|--|
| <input type="checkbox"/> Software / Firmware Bugfix | <input type="checkbox"/> Short-term delivery stop by supplier | <input type="checkbox"/> Short-term recall by supplier |
| <input type="checkbox"/> Force majeure | <input type="checkbox"/> Product improvement with customer benefits | |
| <input type="checkbox"/> Others | | |

Attachments

- CAB200046-current production status pin-housing.jpg
- CAB200046-future production status pin-housing.jpg
- CAB200046-current production status socket-housing.jpg
- CAB200046-future production status socket-housing.jpg
- Material_list.csv
- PCN-CAB200046-01 Verbesserung der Dichtung_DE
- PCN-CAB200046-01 Improved seal_EN

Material list

Item	Article Type	Hardware / Firmware		Item	Substitute item Type
		old	new		
1196380	SPE-BP-M-M8 W01	00	01		
1205005	SPE-BP-M-M8 R05	00	01		
1412505	SACC-BP-M-M8/M12 SMD	01	02		
1412506	SACC-BP-F-M8/M12 SMD	05	06		