



Pushing Performance

# HARTING Product Change Notification

PCN

**Business Unit:** Electric

**PCN/18/011/C+N**

**Product range:** Han / Han-Modular

**Date:** 2018-08-15

**Author:** Heinz-Guenter Spreen

**Title:** Han 70 A Module improvement of mating face - External

## Details of Product Changes

### 1. Concerned part numbers:

09140022641	09140022741	09140023041XL
09140022642	09140022742	09140023125
09140022644	09140023025	09140023141
09140022646	09140023041	09140023141XL
09140022647		

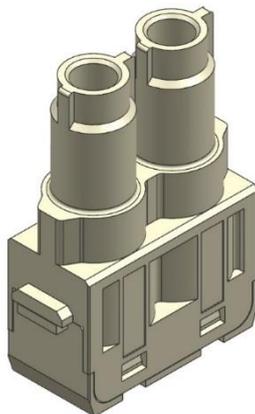
### 2. Description of changes / news:

We have added chamfers to the mating face of the Han® 70 A Module and the Han® HV Single Module.

To keep the coding safety some coding fins are enlarged as well.

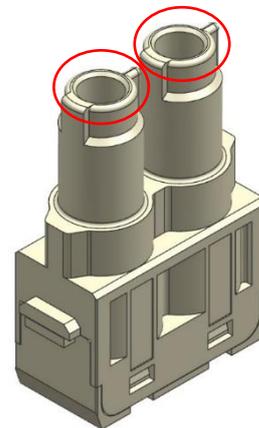
The new chamfers and coding fins are marked red on the below shown drawing.

Old version



70A Female Axial Screw

New version

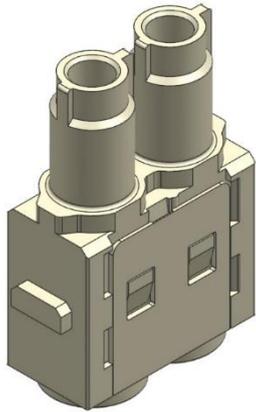




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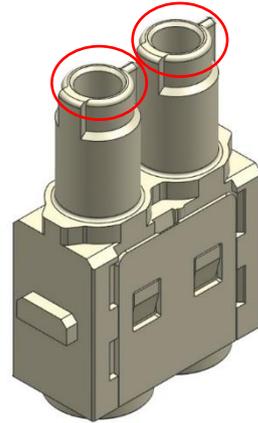
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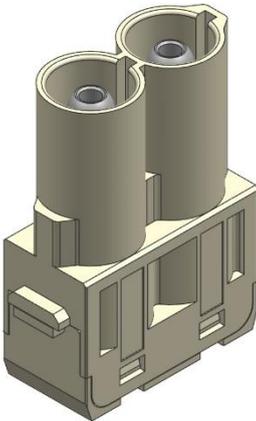


Exemplary drawing

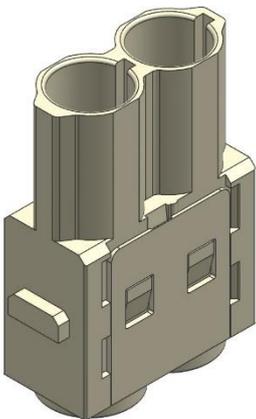
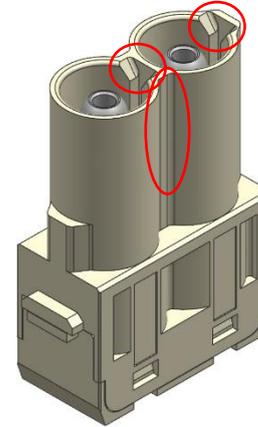
70 A Female Crimp  
HV Single Female



Exemplary drawing

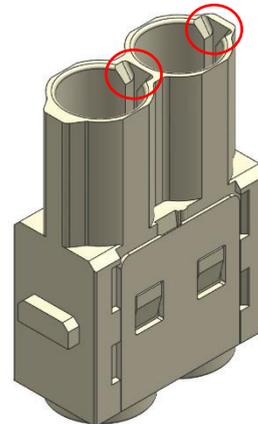


70 A Male Axial Screw



Exemplary drawing

70 A Male Crimp  
HV Single Male



Exemplary drawing



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### 3. Impact on product specification:

The new chamfers improve the mating process of the Han® 70 A Modules and Han® HV Single Modules. That leads to easier matings by hand and in combination with docking frames.

The coding which prevents from wrong polarized mating is still given with the known reliability.

All Modules in old and new versions are completely mating compatible.

### 4. Scheduled date of implementation:

February 2019

### 5. Identification of change:

All Modules will get a new revision level:

Part number	Old	New	Part number	Old	New	Part number	Old	New
09140022641	01	02	09140022741	01	02	09140023041XL	01	02
09140022642	01	02	09140022742	01	02	09140023125	01	02
09140022644	00	01	09140023025	00	01	09140023141	01	02
09140022646	00	01	09140023041	01	02	09140023141XL	01	02
09140022647	00	01						