

	HARTING Product Change Notification	PCN
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Business Unit: Electric **PCN/18/011/C+N-US**

Product range: Han / Han-Modular **Date:** 2019-01-08

Title: Han 70A Module improvement of mating face

Details of the Product Changes

1. Affected Part Numbers

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

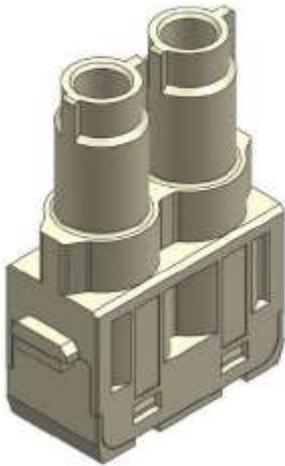
2. Description of the Change

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

Also, to keep in-line with coding safety, coding fins have been enlarged.

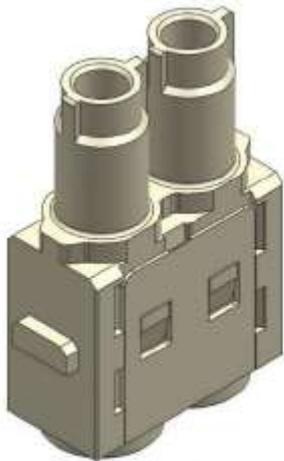
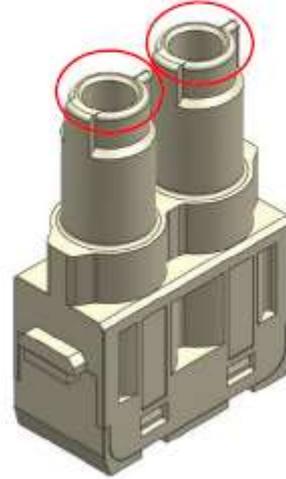
The new chamfers and coding fins are marked red on the drawings shown below.

Old version

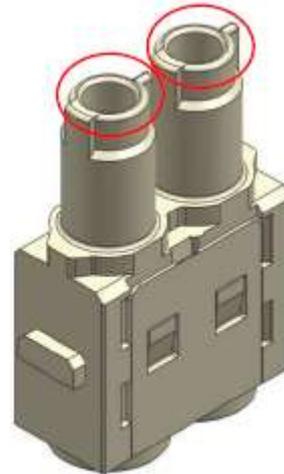


70A Female Axial Screw

New version

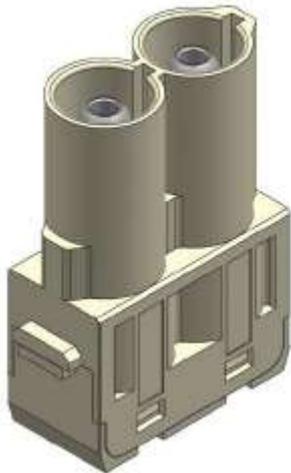


70 A Female Crimp
HV Single Female

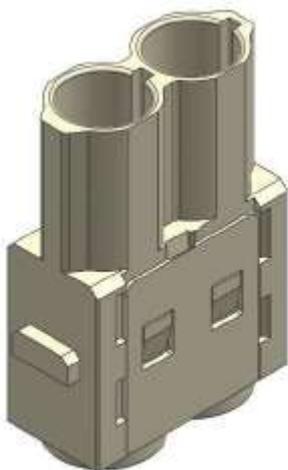
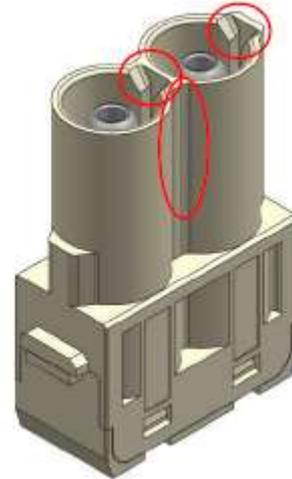


Exemplary drawing

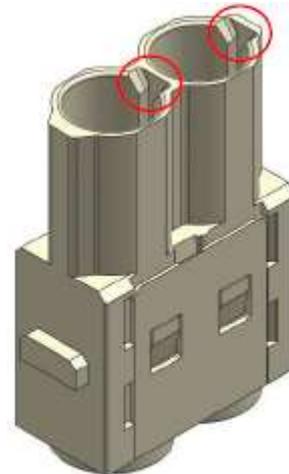
Exemplary drawing



70 A Male Axial Screw



70 A Male Crimp
HV Single Male



Exemplary drawing

Exemplary drawing

3. Impact on the Product Specification

The new chamfers improve the mating process of the Han® 70 A Modules and Han® HV Single Modules. As a result, easier matings by hand and in combination with docking frames is realized.

The coding, which prevents incorrectly mating, is still a key feature of these modules. All modules, old and new versions, are mating compatible with each other.

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						

In case of questions or concerns, please do not hesitate to contact our technical support.

Technical Support E-mail: TechSupportUS@HARTING.com

Technical Support Phone Number: **866-278-0306** (Select option 3 for technical support).