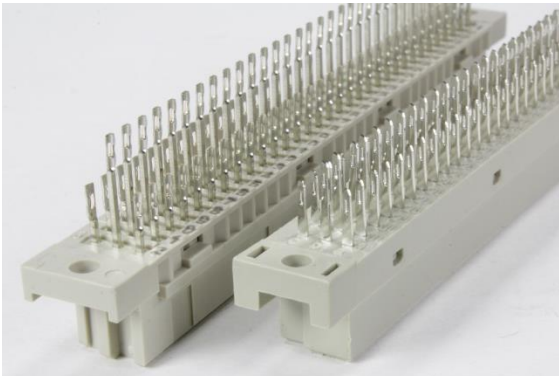
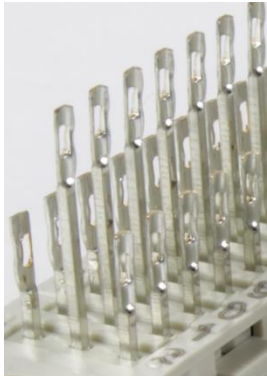


Business Unit:	Electronics	PCN/16/001/PM+MD
Product range:	DC1 / DIN Signal + har-bus 64	Date: 2016-01-22
Author:	Ansgar Thomas	
Title:	Redesign DIN Signal female with solder lug termination - External	

Details of Product Changes

1. Concerned part number																	
09 02 264 6823	09 03 264 6823	09 03 296 2823															
09 03 296 6823	09 23 216 6833	09 23 232 6823															
2. Description of changes / news:																	
Redesign of all DIN Signal female with solder lugs    new design old design new design old design The new redesigned product will be produced from completely different tools.																	
3. Impact on product specification:																	
The product specification will stay unchanged on the main points. All old and new connectors are designed and manufactured according to IEC 60603-2. There are only a few minor changes: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th><th style="text-align: center;">old design</th><th style="text-align: center;">new design</th></tr> </thead> <tbody> <tr> <td>Dimension of hole on termination side</td><td style="text-align: center;">app. 0,55 x 1,35 mm</td><td style="text-align: center;">app. 0,70 x 1,40 mm</td></tr> <tr> <td>Contact length outer rows</td><td style="text-align: center;">5,5 mm</td><td style="text-align: center;">5,5 mm</td></tr> <tr> <td>Contact length middle row</td><td style="text-align: center;">7,7 mm</td><td style="text-align: center;">11 mm</td></tr> <tr> <td>Turning of contacts</td><td style="text-align: center;">app. 35°</td><td style="text-align: center;">90°</td></tr> </tbody> </table>				old design	new design	Dimension of hole on termination side	app. 0,55 x 1,35 mm	app. 0,70 x 1,40 mm	Contact length outer rows	5,5 mm	5,5 mm	Contact length middle row	7,7 mm	11 mm	Turning of contacts	app. 35°	90°
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 HARTING Pushing Performance	HARTING Product Change Notification	PCN
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4. Scheduled date of implementation:

It's planned to switch production latest by end of June 2016. We will automatically switch to the new design as soon as stock of the old design has been sold out. Therefore we can not totally avoid mixed deliveries of old and new parts.

5. Identification of change:

All new parts will have revision level 02. The revision level can be found printed on the label as part of the code. E. g. in code: 0000Z111R22 "R22" means revision level 22

6. Data sheet (optional):

New and old type sheets are available on request.