



# HARTING Product Change Notification

# PCN

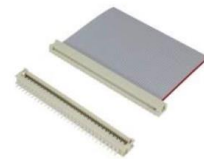
**Business Unit:** Electronics

**PCN/SEK/14/19/ABCD**

**Product range:** *SEK series PCB 2 Rows*

**Date:** 2014-03-24

**Product Range:** PCB 2 Rows – 0918 1xx 9422 and 9622



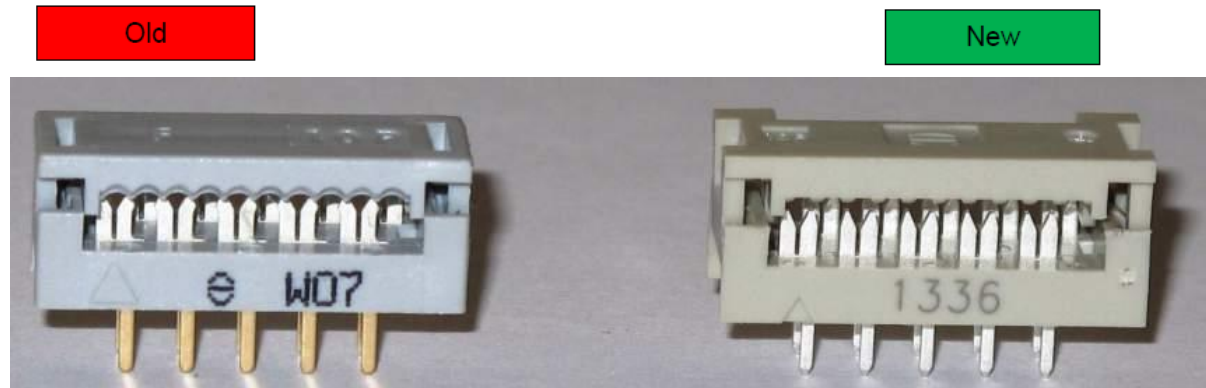
## Details of product changes

### 1. Concerned part number

Nb of Contacts	Kinked version	Standard version
04	0918 104 9422	0918 104 9622
06	0918 106 9422	0918 106 9622
08	0918 108 9422	0918 108 9622
10	0918 110 9422	0918 110 9622
14	0918 114 9422	0918 114 9622
16	0918 116 9422	0918 116 9622
20	0918 120 9422	0918 120 9622
24	0918 124 9422	0918 124 9622
26	0918 126 9422	0918 126 9622
30	0918 130 9422	0918 130 9622
34	0918 134 9422	0918 134 9622
40	0918 140 9422	0918 140 9622
50	0918 150 9422	0918 150 9622
60	0918 160 9422	0918 160 9622
64	0918 164 9422	0918 164 9622






## 2. Description of changes

We have re-designed our entire series of connector to be able to offer the version with Strain Relief. The outer dimensions of connector stay unchanged.



## 3. Impact on product Specification

	Description	"Old" 0918 1xx 9422 0918 1xx 9622	"New" 0918 1xx 9422 0918 1xx 9622	Comment
View	Top			
	Side			
Rev Level		22	23	
Color		Grey	Beige	
Logo		Printed left to the date code	Insert on cover	
Date Code		YM	YYWW	
Design	Strain Relief option	No	Yes	Additional P/N's included in separate product information
	Contact plating	150µ"min. mat Sn over 50µ"Ni +Flash gold on solder tail	150µ"min. mat Sn over 50µ"Ni	
	Pin length	3,3±0.25mm	2.9±0.1mm	
	Pin Dimension	0.3mm x 0.65mm	0.35mm x 0.5mm	
	PCB hole Φ	Φ0.9±0.1	Φ0.8±0.1	
	PCB hole Φ for kink	Φ1.0±0.05	Φ0.85±0.15	That concerned the 2 contacts at each extremity of connector.
	Cable compatibility	28 AWG – 7 (Stranded)	28 AWG – 7 (Stranded) 26 AWG – 1 (Solid)	
approval	<b>UL</b> Listed E102079	No	Yes in ≈ 5 months	

	Description	"Old" 0918 1xx 9422 0918 1xx 9622	"New" 0918 1xx 9422 0918 1xx 9622	Comment
Packing Qty	0918 104 9xxx	495	100	Connectors are now packed per 100 or 50pcs, to get the same packed Qty as SEK Female IDC. This is often the matted connector on cable assembly.
	0918 106 9xxx	405	100	
	0918 108 9xxx	330	100	
	0918 110 9xxx	285	100	
	0918 114 9xxx	225	100	
	0918 116 9xxx	195	100	
	0918 120 9xxx	165	100	
	0918 124 9xxx	135	100	
	0918 126 9xxx	135	100	
	0918 130 9xxx	120	100	
	0918 134 9xxx	105	100	
	0918 140 9xxx	90	100	
	0918 150 9xxx	75	50	
	0918 160 9xxx	60	50	
	0918 164 9xxx	60	50	
Packing Photo			We now used some stacked trays with an outer protection foil. We want to prevent the eventual risk of closure of covers during transportation.	
Traceability			Label is glued on top cover. If there are some remaining connectors who need to be re-stocked, traceability of product is not lost and there is a dust protection.	
Recycling			Recycling Logo  appear on each tray	

#### 4. Scheduled date of implementation:

Nb of Contacts	Kinked version	Est Switch Date	Standard version	Est Switch Date
04	0918 104 9422	March 2014	0918 104 9622	TBA
06	0918 106 9422	June 2014	0918 106 9622	April 2014
08	0918 108 9422	March 2014	0918 108 9622	April 2014
10	0918 110 9422	April 2014	0918 110 9622	April 2014
14	0918 114 9422	April 2014	0918 114 9622	April 2014
16	0918 116 9422	June 2014	0918 116 9622	March 2014
20	0918 120 9422	TBA	0918 120 9622	October 2014
24	0918 124 9422	June 2014	0918 124 9622	March 2014
26	0918 126 9422	April 2014	0918 126 9622	TBA
30	0918 130 9422	March 2014	0918 130 9622	TBA
34	0918 134 9422	TBA	0918 134 9622	August 2014
40	0918 140 9422	TBA	0918 140 9622	April 2014
50	0918 150 9422	TBA	0918 150 9622	June 2014
60	0918 160 9422	March 2014	0918 160 9622	April 2014
64	0918 164 9422	June 2014	0918 164 9622	TBA

*This information is subject to change*

#### 5. Identification of Change

- New revision level : 23