

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

Tel. +49 (0) 79 42 945-0 · Fax +49 (0) 79 42 945-400

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Product/Process Change Notice (PCN)

- Major change
 Minor change

PCN #: PCN_ConWTB_20180315

Product Affected:

6880xx11622, 6880xx11722, 6880xx113322,
 68800113722, 68810113722, 68800113722DEC,
 688188122030, 688100126015, 600620230220

PCN Date: December 15th, 2017

Effective Date: March 15th, 2018

Contact: Product Management

Phone: +49 (0) 7942 - 945 5001

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E-mail: pcn.eican@we-online.com

- Product Mark
 Date Code
 Packaging
 Others

Attachment: Yes No

Samples: No

DESCRIPTION AND PURPOSE OF CHANGE:

In order to increase the production capability, Würth Elektronik will stop the current production line and implement a new one, resulting in changes in design and packaging. Process approval is according to internal requirements released by the Quality Department and the Product Management Department.

Products after product change are available from March 15th, 2018.

The production line can be identified by the first three digits of the lot number:

Current production line: 133 or 298; country of origin: Taiwan

New production line: 245; country of origin: China

DETAIL OF CHANGE:

See next pages.

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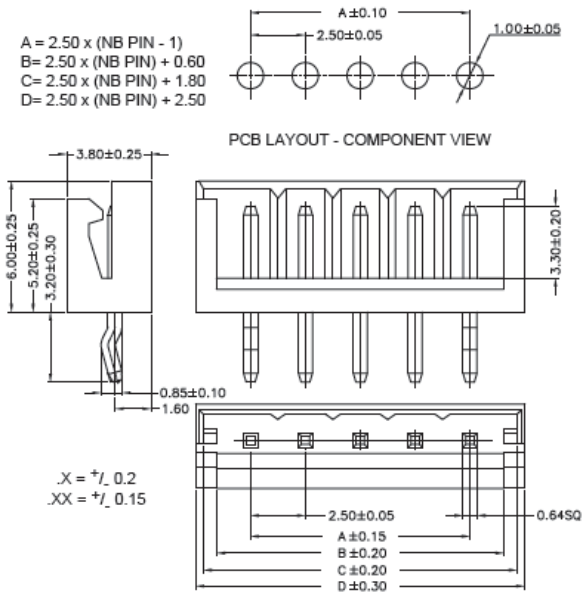
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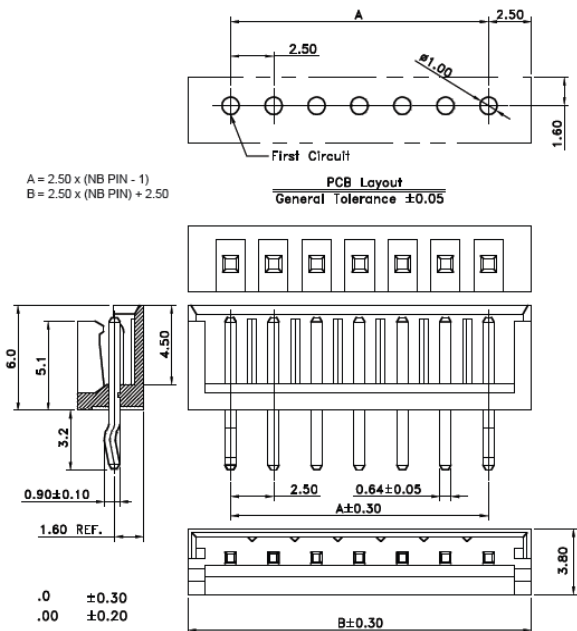


6880xx11622

Before



After



Packaging

Polarity	SPQ	Carton
02	1000	44000
03	1000	40000
04	1000	30000
05	1000	22000
06	1000	16000
07	1000	14000
08	1000	12000
09	1000	10000
10	500	9000

Polarity	SPQ	Carton
02	1000	60000
03	1000	40000
04	1000	36000
05	1000	30000
06	1000	28000
07	1000	24000
08	1000	22000
09	1000	20000
10	1000	18000

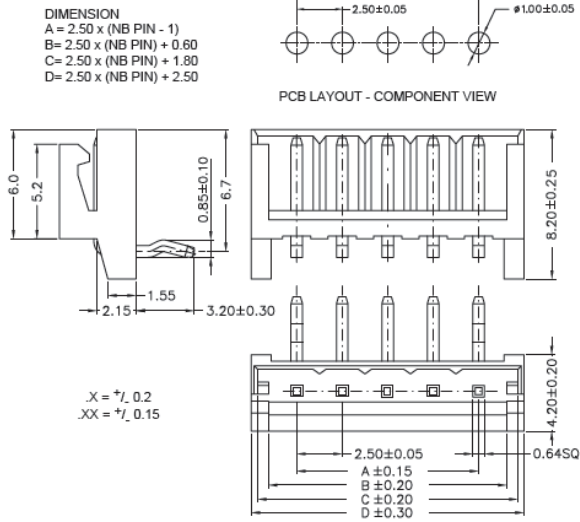
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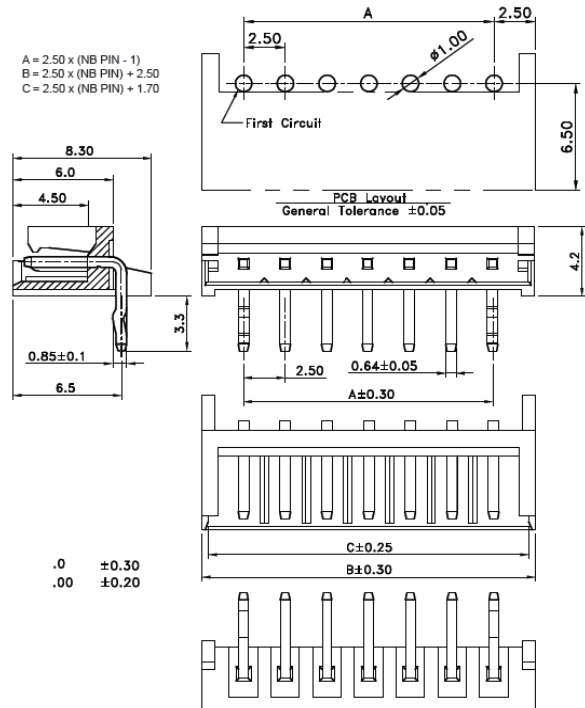


6880xx11722

Before



After



Packaging

Polarity	SPQ	Carton
02	1000	40000
03	1000	36000
04	1000	28000
05	1000	20000
06	1000	16000
07	1000	14000
08	1000	12000
09	1000	10000
10	1000	8000

Polarity	SPQ	Carton
02	1000	50000
03	1000	40000
04	1000	36000
05	1000	30000
06	1000	25000
07	1000	22000
08	1000	20000
09	1000	19000
10	1000	18000

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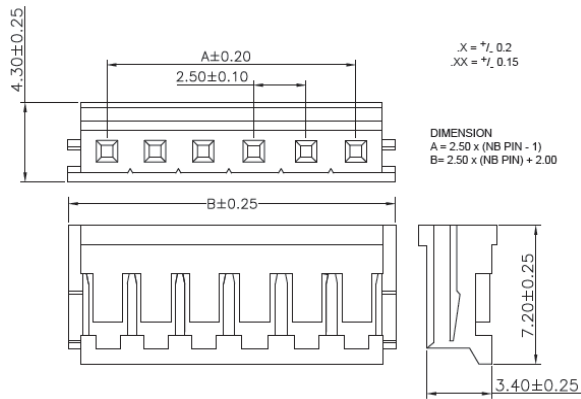
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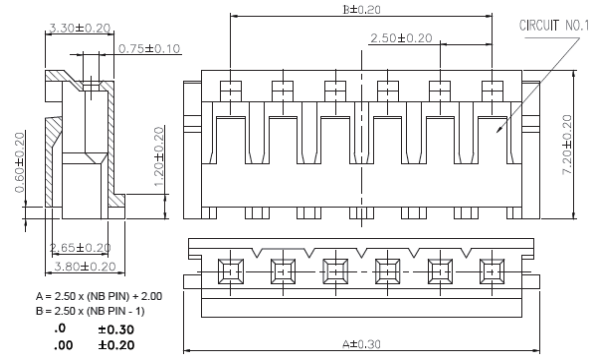


6880xx113322

Before



After



Packaging

Polarity	SPQ	Carton
02	1000	8000
03	1000	7000
04	1000	7000
05	1000	6000
06	1000	6000
07	1000	5000
08	1000	4000
09	1000	4000
10	500	3500

Polarity	SPQ	Carton
02	2000	160000
03	1000	100000
04	1000	90000
05	1000	80000
06	1000	65000
07	1000	55000
08	1000	50000
09	1000	40000
10	1000	36000

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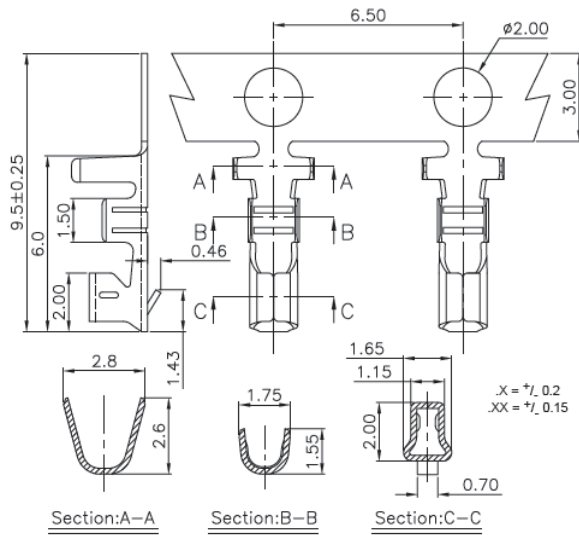
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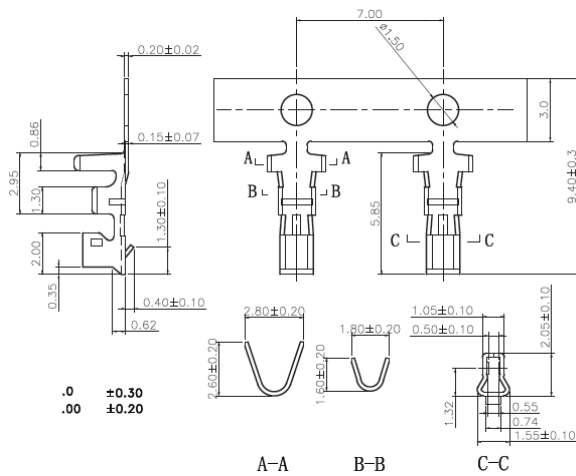
68800113722

Before



AWG range: 30 - 22

After



AWG range: 28 - 22

Packaging

SPQ	Carton
10000	130000

SPQ	Carton
10000	80000

68810113722

Before

Design & AWG range : see 68800113722 above

After

Design & AWG range : see 68800113722 above

Packaging

SPQ	Carton
500	10000

SPQ	Carton
1000	8000

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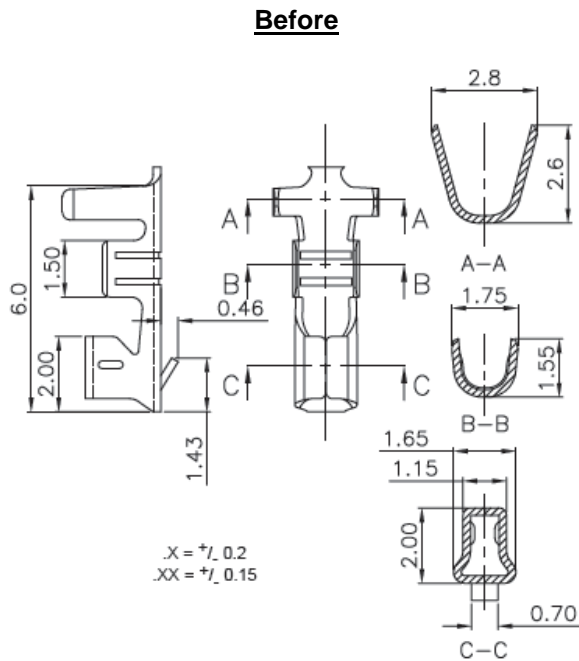
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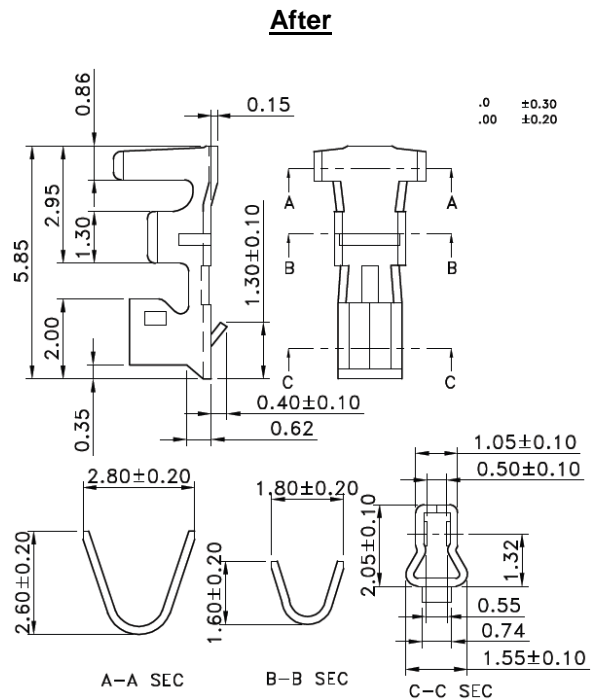
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68800113722DEC



AWG range : see 68800113722 page 5



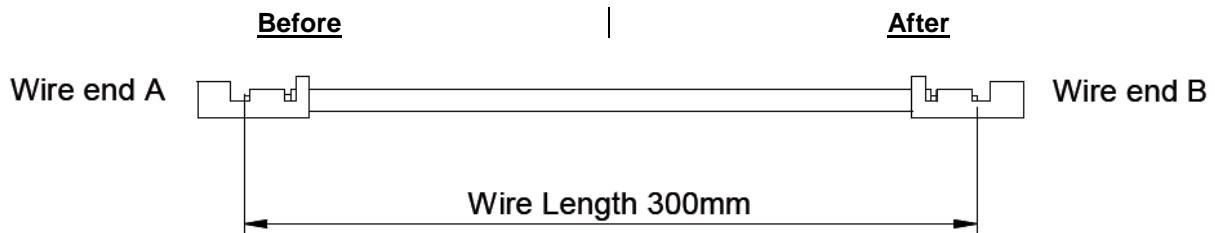
AWG range : see 68800113722 page 5

Packaging

SPQ	Carton
100	100000

SPQ	Carton
100	24000

688188122030



Wire end A: current 68800113722
Wire end B: current 68800113722

Wire end A: new 68800113722 (see page 5)
Wire end B: new 68800113722 (see page 5)

Packaging

SPQ	Carton
10	5000

SPQ	Carton
10	5000

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<u>688100126015</u>			
<u>Before</u>		<u>After</u>	
Wire end A		Wire end B	
Wire Length 150mm		3 mm Pre-stripped	
Wire end A: current 68800113722 Wire end B: pre-stripped		Wire end A: new 68800113722 (see page 5) Wire end B: pre-stripped	
Packaging			
SPQ	Carton	SPQ	Carton
10	5000	10	5000

<u>600620230220</u>			
<u>Before</u>		<u>After</u>	
The hand crimping tool will be adjusted to the new design of 68800113722DEC (see page 6)			
Packaging			
SPQ	Carton	SPQ	Carton
1	Not applicable	1	Not applicable

RELIABILITY / QUALIFICATION SUMMARY:

Product approval is according to the specification and is internally released by the Product Management Department.
Last version of reliability report is available through your sales representative.

DATA SHEET CHANGE: Yes No