



159 Ort Lane  
Merlin, OR, US 97532  
Phone: + 1 541 471 6256  
Fax: + 1 541 471 6251  
[www.linxtechnologies.com](http://www.linxtechnologies.com)

January 30, 2013

To: All customers using the CONSMA008 and CONREVSMA008

Re: Product Change Notice

Dear customer,

Linx Technologies is announcing a change in manufacturing location for the CONSMA008 and CONREVSMA008. Product from an additional manufacturing location will join the existing product offering.

The product from the additional manufacturing location is mechanically identical to, and offers equivalent electrical performance, as the product from the current manufacturing location. The additional manufacturing location reduces supply chain impacts on raw material availability and cost.

We are committed to working closely with our customers during the transition to address any questions or concerns.

## Product Change Notice for CONSMA008 and CONREVSMA008

PCN #: LPCN-130130-2

Publish Date: January 30, 2013

### Type of Change

Additional manufacturing location for CONSMA008 and CONREVSMA008

### Products Affected

- CONSMA008
- CONREVSMA008

### Description of Change

The manufacturing location for the CONSMA008 is being changed. Summary electrical performance is provided in Table 1 below.

Current Manufacturing Location								
Sample No.	S11 [dB]				S21 [dB]			
	300 MHz	425 MHz	900 MHz	2.45 GHz	300 MHz	425 MHz	900 MHz	2.45 GHz
Average	-22.95	-19.73	-14.68	-20.40	-0.06	-0.10	-0.21	-0.41
Std Dev	0.45	0.10	0.27	0.50	0.004	0.002	0.014	0.020
New Manufacturing Location								
Sample No.	S11 [dB]				S21 [dB]			
	300 MHz	425 MHz	900 MHz	2.45 GHz	300 MHz	425 MHz	900 MHz	2.45 GHz
Average	-22.87	-19.73	-14.93	-18.95	-0.07	-0.12	-0.23	-0.43
Std Dev	0.23	0.20	0.19	0.40	0.003	0.005	0.011	0.020

Table 1: CONSMA008 Summary Validation Test Data

The manufacturing location for the CONREVSMA008 is being changed. Summary electrical performance is provided in Table 2 below.

Current Manufacturing Location								
Sample No.	S11 [dB]				S21 [dB]			
	300 MHz	425 MHz	900 MHz	2.45 GHz	300 MHz	425 MHz	900 MHz	2.45 GHz
Average	-23.23	-20.41	-15.87	-23.49	-0.06	-0.09	-0.20	-0.36
Std Dev	0.25	0.14	0.21	0.61	0.003	0.003	0.015	0.019
New Manufacturing Location								
Sample No.	S11 [dB]				S21 [dB]			
	300 MHz	425 MHz	900 MHz	2.45 GHz	300 MHz	425 MHz	900 MHz	2.45 GHz
Average	-22.31	-19.59	-15.52	-19.36	-0.06	-0.09	-0.22	-0.50
Std Dev	0.46	0.45	0.43	1.23	0.013	0.017	0.035	0.158

Table 2: CONREVSMA008 Summary Validation Test Data



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### **Reason for Change**

Supply availability and cost containment

### **Effect of Change**

Form: No change

Fit: No change

Function: No change

Quality: No change

### **Anticipated First Ship Date**

January 2013

### **Qualification Data**

Qualification plan specifics are not for general release. Please contact Linx directly for additional information or assistance.

### **Last Time Buy Date**

No formal last time buy date is established. Product from the additional location will be supplied as existing inventory depletes.