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October 29, 2012

To: All customers using the CONSMA014 and CONREV SMA014

Re: Product Change Notice

Dear customer,

Linx Technologies is announcing a change in manufacturing location for the CONSMA014 and CONREV SMA014. 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 CONSMA014 and CONREVSMA014

PCN #: LPCN-121029-8

Publish Date: October 29, 2012

Type of Change

Additional manufacturing location for CONSMA014 and CONREVSMA014

Products Affected

- CONSMA014
- CONREVSMA014

Description of Change

The manufacturing location for the CONSMA014 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	-31.04	-28.91	-24.43	-16.86	-0.16	-0.19	-0.28	-0.57
Std Dev	0.77	0.78	0.61	0.70	0.003	0.005	0.018	0.015

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	-28.47	-25.91	-21.49	-15.20	-0.16	-0.20	-0.31	-0.62
Std Dev	0.64	0.48	1.00	0.61	0.005	0.006	0.020	0.026

Table 1: CONSMA014 Summary Validation Test Data

The manufacturing location for the CONREVSMA014 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	-30.92	-28.86	-24.18	-13.01	-0.15	-0.18	-0.26	-0.60
Std Dev	0.70	0.68	0.88	0.30	0.002	0.003	0.002	0.017

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	-28.97	-26.53	-21.23	-11.28	-0.15	-0.18	-0.28	-0.71
Std Dev	0.71	0.84	0.65	0.41	0.003	0.003	0.007	0.031

Table 2: CONREVSMA014 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

October 2012

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.