



Product Change Notification



Product Group: Opto Modules & Visibles 02-JAN-2013 / PCN OMV-587-2012 Rev. 0

TITLE: TELUX: change of plating location & reduction of Au-wire diameter

DESCRIPTION OF CHANGE: In our production consolidation program we will concentrate the complete TELUX production in our main location for LEDs. Therefore we will transfer the plating process from a subcon into our plating lines.
The following changes on the device will go inline with this transfer
- reduction of Au-wire diameter down to 25µm from 32µm

CLASSIFICATION OF CHANGE: Assembly Site

REASON FOR CHANGE: Production consolidation. Process optimization program

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: no influence on quality
no influence on reliability
no influence on form, fit, function

PRODUCT CATEGORY: LEDs

PART NUMBERS / SERIES / FAMILIES AFFECTED:

all TELUX devices according to attached device type list

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:

Annotations about time schedule:

Start Shipment Date: 17-APR-2013

Last Time Buy Date:

Last Time Shipment Date:

SAMPLES AVAILABLE BEGINNING: 02-JAN-2013

We need samples for evaluation: Yes No
If Yes return this form to contact information below.

PRODUCT IDENTIFICATION: label, production date

QUALIFICATION DATA: the product is qualified according AEC Q101 for automotive application

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 20-FEB-2013 or as specified by contract.

ISSUED BY:

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For further Information, please contact your regional Vishay office.

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Attached Part Number List:

TLWO7901C TLWR7600 TLWR7600AL TLWR7900 TLWR8600 TLWR8600AL TLWR8900 TLWR8901
TLWR8902 TLWR8902-60 TLWR8902AL TLWR8903 TLWR8904AL TLWR9000 TLWR9600
TLWR9900 TLWY7600 TLWY7900 TLWY8600 TLWY8600-MN TLWY8900 TLWY8900C TLWY8902
TLWY8905-60 VLWB9600 VLWB9900 VLWR9430 VLWR9530 VLWR9630 VLWR9930 VLWR9931
VLWR9932 VLWTG9600 VLWTG9600T VLWTG9900 VLWW8605 VLWW9600 VLWW9602
VLWW9900 VLWW9911 VLWY9630 VLWY9630T VLWY9631-2-Z4 VLWY9930 VLWY9930-2
VLWY9932