

PCN: A02-087-476103-OA

Product Change Notice

Issue Date: 30th Oct 2002

Change Type:

Packaging Changes:

- i. Change in label size & adhesive properties.
- ii. Change datecode format

Parts Affecte d:

HEDR-5420-ES201

HEDR-5420-ES202

HEDR-5420-ES203

HEDR-5420-ES211

HEDR-5420-ES214

HEDR-5421-EP111

Description and Extent of Change:

As part of Agilent's continuous improvement, we will be replacing the existing label on the Pele units with one of better adhesion properties but smaller in size.

Approval from customer has been received.

Change datecode format from Awwyy to Ayyww where A: Agilent, ww: workweek & yy: year



Existing Label & Datecode Format New Label & Datecode Format

Dimension: 37mm x 7mm 21mm x 7.4mm

Material: PP LST-2 BSAF (Bright Silver Aluminium Foil)

Reasons for Change:

As part of our improvement & corrective action on label peel off issue & to standardize the datecode format at Agilent.

Effect of Change on Fit, Form, Function, Quality, or Reliability:

- i. Cosmetic change on label.
- ii. Change to datecode format.

Effective Date of Change:

The implementation of this change will commence from 5th November 2002 onwards.

Oualification Data:

Qualification was completed on Oct 7th. Reliability test (MC021054) was carried out for the below conditions:

Test Conditions Results

 $\begin{tabular}{lll} WHTSL~(85^o~C~/~85\%RH)~for~12hrs & {\bf Pass}~, No~crumpled~or~peeled~-~off~labels \\ TMCL~(-40^o~C/85^o~C)~for~20~cycles & {\bf Pass}~, No~crumpled~or~peeled~-~off~labels \\ \end{tabular}$

Peel Test Report Method : 90° Peel Adhesion

Results

Existing Label 0.73kg +/- 5% New Label 1.18kg +/- 5%

These changes have been reviewed and approved by Agilent Technologies engineers and managers per Agilent Technologies procedure: Change Control and Customer Notification, A-5962-6052-80.

Please contact your Agilent field sales engineer for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.