

## ECN

To: All Customers

Date: 2014/7/29

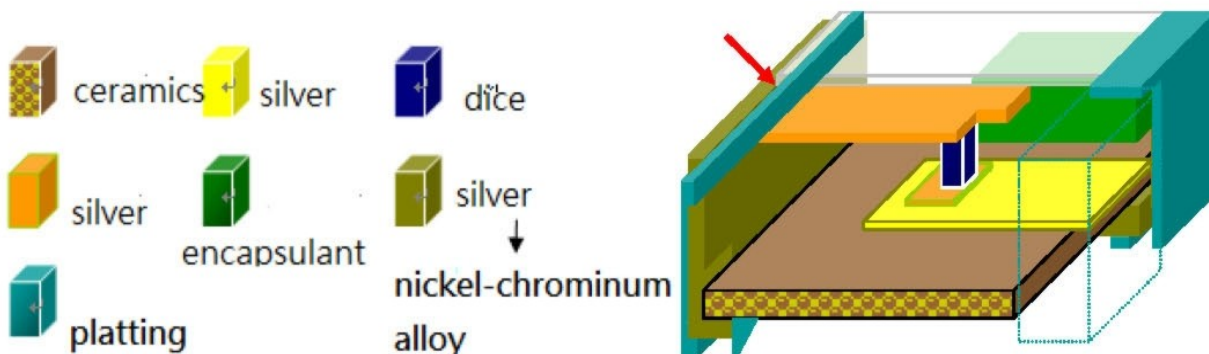
From:

Subject: Change The Process Of Electrode Terminal Layer From Coating Silver to Sputtering Nickel-Chromium Alloy Include CD4148 And Chip Zener Series.

Dear Customers:

In order to strengthen interface adhesion and to withstand external stress in the terminal electrode layer, the following components of terminal electrode layer will be change from coating silver process to vacuum sputtering nickel-chromium alloy process from 2015/2/1.

( please refer to below structure )



1. ECN compounds list (CD4148 And Chip Zener series):

(CD4148WP(N) 、 CD4148WSP(N) 、 CD4148WTP(N) 、 CDZ55BXXX

、 CDZ55CXXX 、 CDZ55BXXX(S) 、 CDZ55CXXX(S) 、 CDZ55BXXX(T)

、 CDZ55CXXX(T) 、 CDZ55CXXXM 、 CDZ55CXXXSM 、 CDZ55CXXXTM)

2. Reliability tested report, please refer to the attachment.

Mayloon Electronic Company Limited  
Quality Department

*Peter Lau*  
MAYLOON ELECTRONIC CO LTD

## ECN

To: 致新老所有客戶

Date: 2014/7/29

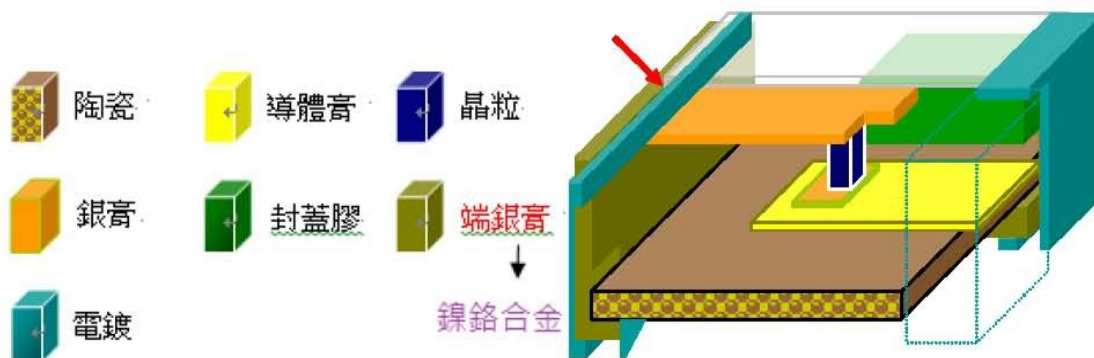
From: 美隆電子有限公司

Subject: CD4148 及 Chip Zener 等系列產品的端電極，由塗銀製程改為真空濺鍍鎳鉻合金變更通知

尊敬的客戶：

1. 為加強元件端電極的介面附著力及提高承受外來應力，下列元件，自 2015/2/1 起端電極將由塗銀製程改為真空濺鍍鎳鉻合金。

(請參閱如下結構圖)



2. 製程變更元件為 CD4148 及 CDZ 系列:

(CD4148WP(N)、CD4148WSP(N)、CD4148WTP(N)、CDZ55BXXX  
、CDZ55CXXX、CDZ55BXXX(S)、CDZ55CXXX(S)、CDZ55BXXX(T)  
、CDZ55CXXX(T)、CDZ55CXXXM、CDZ55CXXXSM、CDZ55CXXXTM)

3. 信賴度測試報告，請見附檔所示。

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Mayloon Electronic Company Limited  
Quality Department:

Peter Lau  
MAYLOON ELECTRONIC CO LTD