# PRODUCT ADVISORY NOTICE

## KEEPING YOU INFORMED OF PRODUCT CHANGES

All 90 Series DIP Switch Customers, Sales Representatives and Distributors To:

Date: April 14, 2010

**Base and Cover Plastic Material Change** Subject:

This Product Advisory Notice is to alert you that there is a coming change to a series of Grayhill DIP switches and our records show your company has purchased one or more of the affected part numbers in the past. Please forward this notification to the appropriate person(s) in your organization.

### **Description of the Change**

The thermoplastic material that is used in the base and cover piece parts are changing from 33% glass filled polyphthalamide (PPA) to 30% glass filled polyamide (PA46).

Solvay Polymers, the manufacturer of PPA, has obsoleted the material. The PA46 material is also rated for higher temperature processing.

### **Effective Date**

All 9 and 10 position 90 Series DIP switches manufactured after April 29, 2010 (date code 1018 or later) may be built with either PPA or PA46.

## **Part Numbers Affected**

The table below lists the Grayhill part numbers included in the change notice:

<u>9's</u>	<u>10's</u>	Custom 10's
90B09ST	90B10ST	90YY3064SR
90B09T	90B10T	90YY3337
90GB09ST	90GB10ST	
90HBJ09PRT	90HBJ10PRT	Other Customs
90HBJ09PT	90HBJ10PT	90YY3198PR
90HBW09PRT	90HBW10PRT	90YY3202SGWR
90HBW09PT	90HBW10PT	90YY3206SGWR
90GBW09PT	90HGBW10PRT	90YY3272SGW

Note - notification for all 2 through 8 position 90 Series DIP switches have previously been sent. Conversion of these products has already taken place.

The test report is available on <a href="http://www.grayhill.com/about/PAN.aspx">http://www.grayhill.com/about/PAN.aspx</a>

Samples of most 9 and 10 position 90 series DIP switches with PA46 are available upon request.

Please contact your Grayhill, Inc. sales associate for further information.