

PRODUCT CHANGE NOTIFICATION

PCN No.: **PCN200702**

This Product Change Notification serves to inform the Purchaser and Consumer of certain design and or specification changes, described herein, that Crydom will make to its line of Solid State Relay model numbers indicated in the attachment and in accordance with the described time line.

Issue Date: July 15th 2020

Effective Date: July 22nd 2020

Subject:

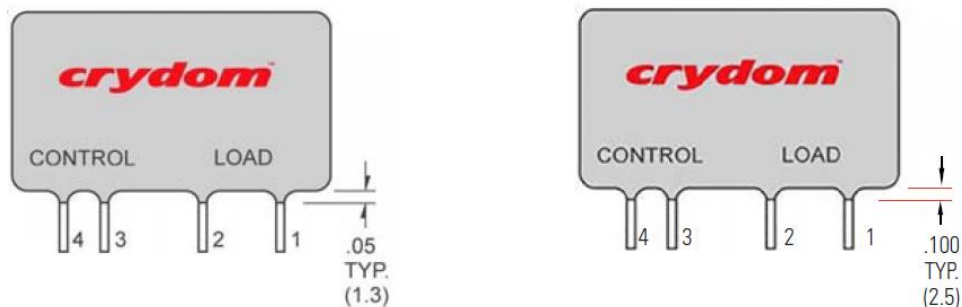
Change on epoxy coverage dimensions for SIP type Solid State Relays

Scope:

To improve on the manufacturing process and reduce the amount of rework done on the terminals of some SIP type SSRs, the allowed epoxy coverage was increased slightly, while maintaining a sufficient length on the terminals to allow the relay to be properly soldered on standard width PC boards.

Description of Changes:

The epoxy coverage on the SSR terminals was increased from 0.05 in (1.3 mm) to 0.1 in (2.5 mm), as shown below:



All the other mechanical dimensions in the relay remain the same.



Applicability:

Design/Specification changes described herein apply only to specific models produced as of the effectivity date indicated in the PCN.

Products/Models this PCN applies to:

This notification applies to the following products:

CX Series (CX240x5x, CXE240x5x, CX380x5x, CXE380x5x, CX480x5x, CXE480x5x)

CMX Series (CMX60Dxx, CMXE60Dxx, CMX100Dxx, CMXE100Dxx, CMX200D3, CMXE200D3)

Stock Returns:

Standard annual stock rotation and warranty provisions per contract apply.

A handwritten signature in blue ink, appearing to read "Jesus Miranda", is positioned above the printed name.

Jesus Miranda
Product Manager
Solid State Relays (Industrial Solutions)
Sensata Technologies