Product Change Notification

Date Issued :	February 06, 2026	**PCN Number :**	517894
Reason for Change :	Capacity change or tool replacement Change to Product		
Description of Change :	This notification is to inform you about changes that are being made to the part(s) as identified in the list. There is no impact on fit or function of affected part numbers, only a visual or appearance change.		
Reason for Short Notice :	Special Request		
Assessment of Change :	First Article Inspection		
Planned Implementation Date :	May 30, 2026		
Customer Sample Availability Date:	February 13, 2026		

Last date to request Samples by Customer : February 27, 2026

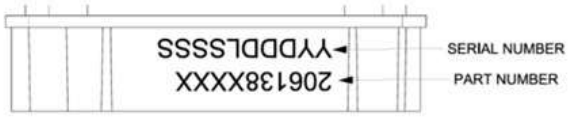
Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.

Traceability Code Markings / Date :	Date code

Before Picture

1. Add Data Matrix on NS100 cable housing to improve SI test cycle time
2. Extend NS100 SN by 1 digit to expand daily serial number capacity from 9,999 to 99,999

Before change	After change
No Data Matrix for the SN	Data Matrix added for the SN
SN length: 10 digits (YYDDDLSSSS)	SN length: 11 digits (YYDDDL**S**SSSS)



FORMAT: YY = YEAR
DDD = JULIAN DATE
L = LINE CODE (1=LR,2=GUAD,3=DG,4=PHL)
SSSS = SERIAL NO. FROM 0000-9999 AND WILL RESET EVERYDAY

FORMAT: YY = YEAR
DDD = JULIAN DATE
L = LINE CODE (1=LR,2=GUAD,3=DG,4=PHL)
A15 SSSSS = SERIAL NO. FROM 00000-99999 AND WILL RESET EVERYDAY

After Picture

Overview

- Change description:
  - 1. Add Data Matrix on NS100 cable housing.
  - 2. Serial number extended by 1 digit
- Reason for change:
  - 1. Enhance SN scanning efficiency and reduce SI testing cycle time.
  - 2. Allow expansion of daily SN allocation from 9,999 to 99,999 enabling multiple line to run the same product simultaneously.
- Product Impact
  - No impact on fit or functional of affected part numbers, only a visual or appearance change.
- Part Number Impact
  - See attached impacted parts list.
- Samples available upon request.
- PCN will be implemented once all required qualification/ validation has been completed and all necessary approvals have been obtained.

RELEASED

You may address inquires regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:517894
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 517894** " in the e-mail Subject line for faster response.

Molex, LLC
2222 Wellington Court
Lisle, IL 60532