

## MX150 CPA INSTALLATION GUIDE

### 1.0 SCOPE:

This procedure shows the proper installation of the CPA on any of the MX150 family connectors not shipped with a CPA installed

### 2.0 PRODUCT DESCRIPTION:

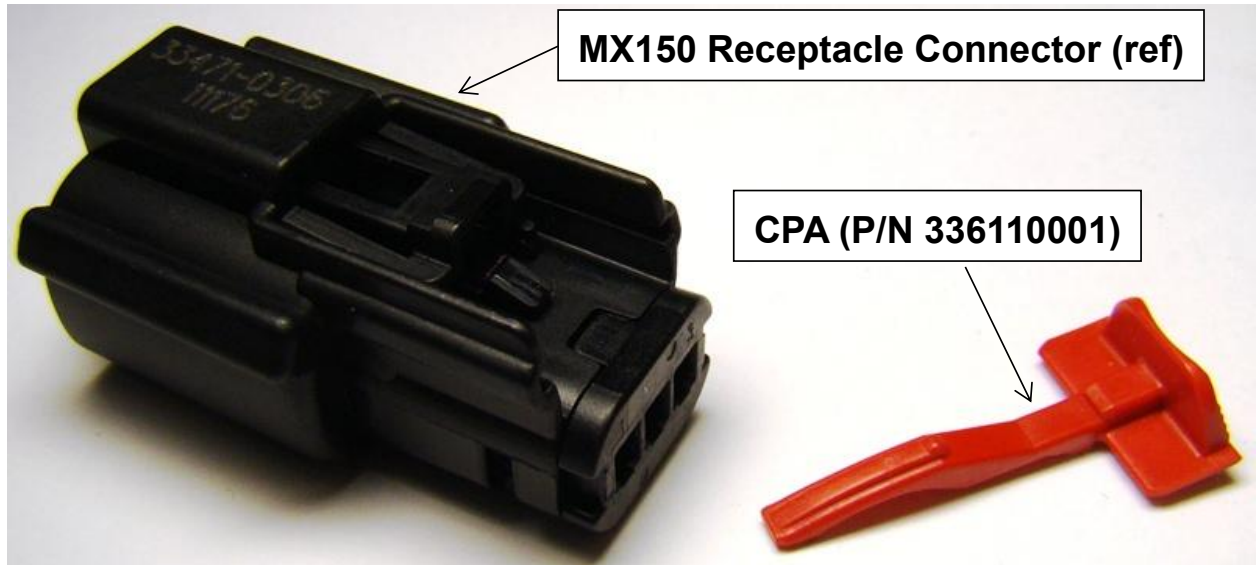
MX150 loose piece CPA

### 3.0 REFERENCE DOCUMENTS:

CPA Drawing: SD-33611-001  
 MX150 Application Specification: AS-33472-100  
 MX150 Connector Sales Drawings: SD-33471-\*\*\* (multiple documents exist)  
 SD-33472-\*\*\*(multiple documents exist)  
 SD-160008-\*\*\*\*(multiple documents exist)

### 4.0 PROCEDURE

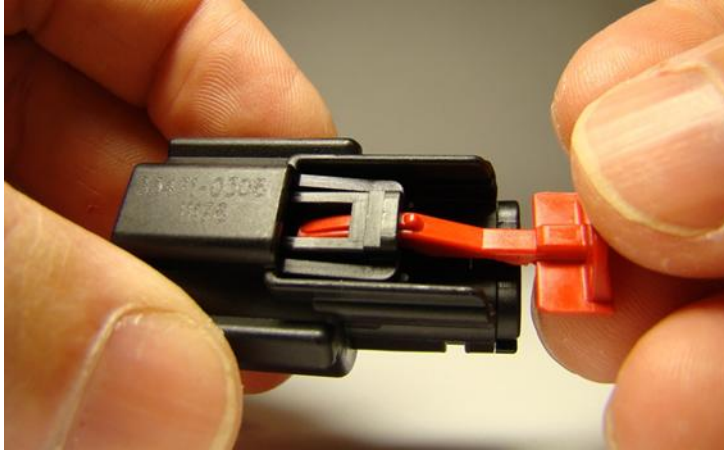
#### 4.1 GENERAL REQUIREMENTS:



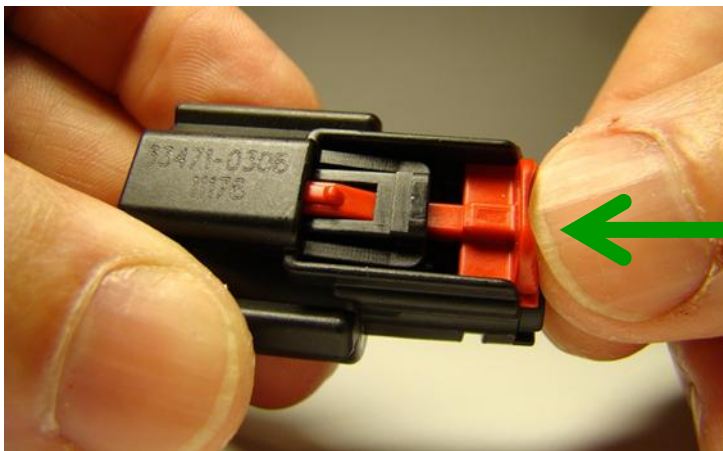
REVISION: <b>A1</b>	ECR/ECN INFORMATION: EC No: <b>UAU2015-0507</b> DATE: <b>2014/09/26</b>	TITLE: <b>MX150 CPA Installation Guide</b>	SHEET No. <b>1 of 4</b>
DOCUMENT NUMBER: <b>AS-33611-001</b>	CREATED / REVISED BY: <b>K. Boruszewski</b>	CHECKED BY: <b>T. Skiver</b>	APPROVED BY: <b>V. Koshy</b>

## 4.2 ASSEMBLY INSTRUCTIONS:

a. Align CPA as shown

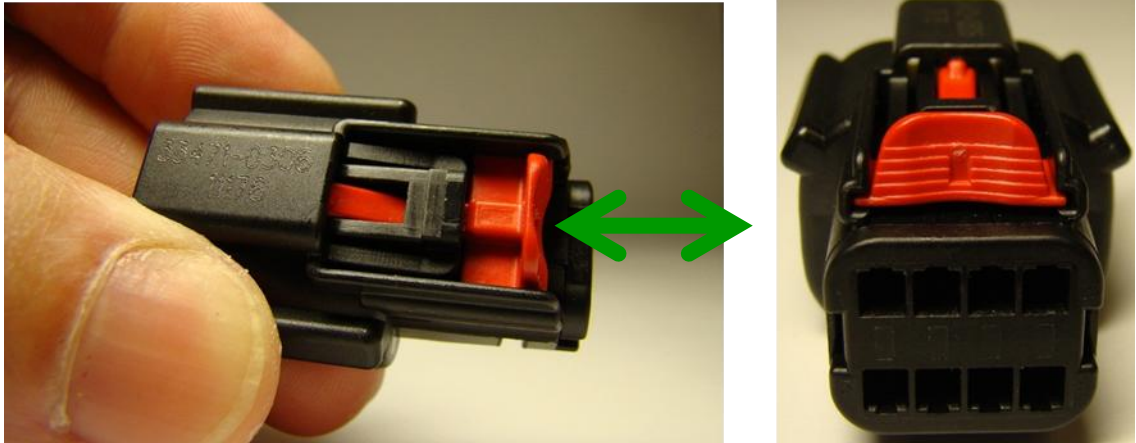


b. Confirm alignment and push on the back of the CPA until an audible and tactile click is heard and felt

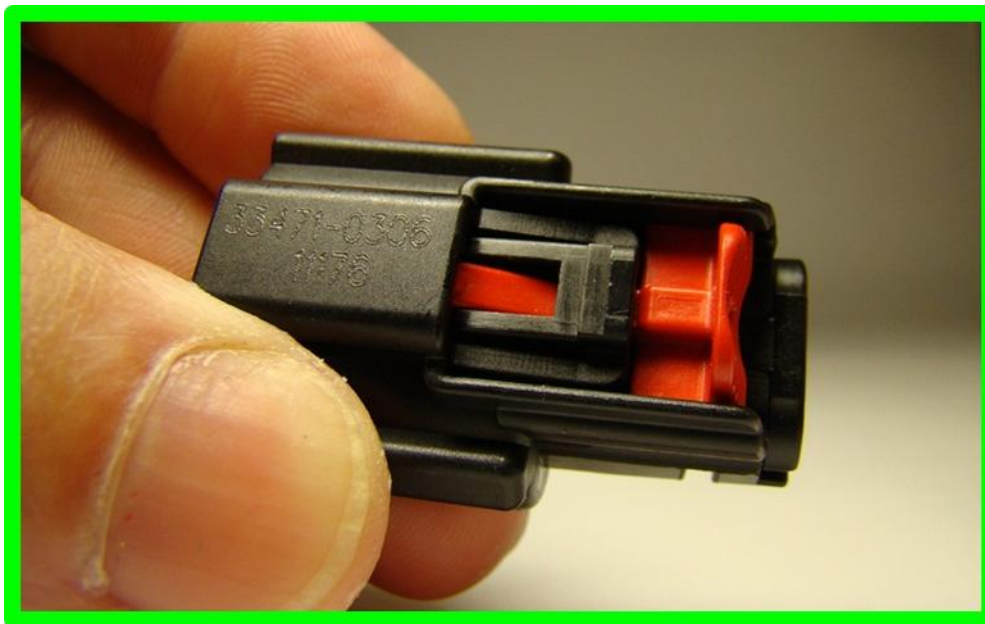


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c. When fully installed, the CPA should have some free play



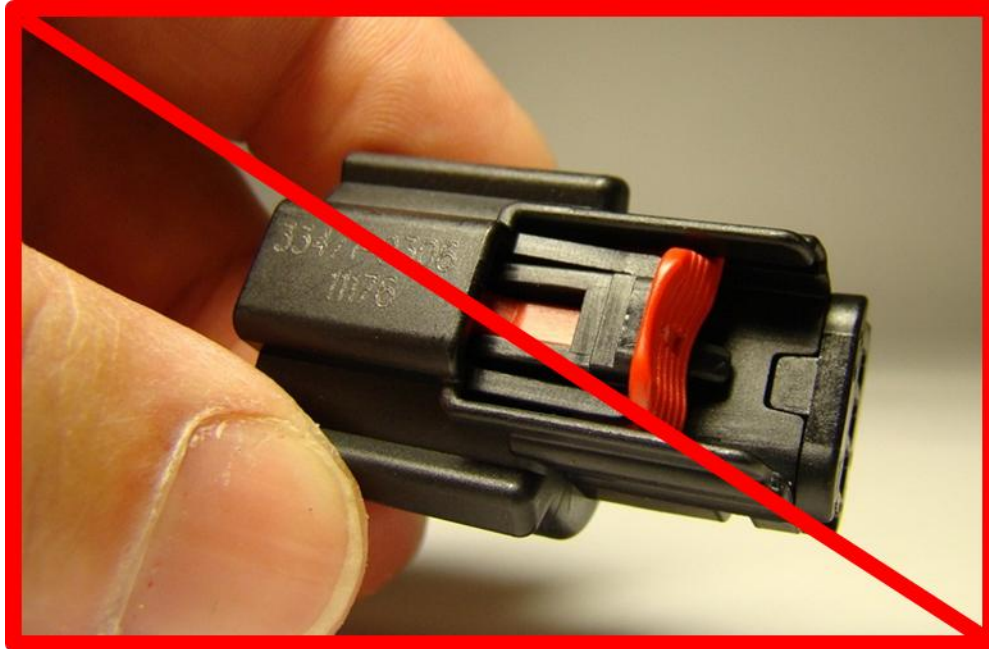
d. CPA properly installed and in the proper position



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**e. CPA over installed resulting in connector, latch and CPA damaged**

**CONNECTOR and CPA MUST BE DISCARDED**



**4.3 REMOVAL INSTRUCTIONS SHOULD INCLUDE ALL NECESSARY STEPS FOR DISASSEMBLY OF PRODUCT, ALSO LIST OF REQUIRED SERVICE TOOLS**

**a. The CPA is not a servicable component of the assembly and can not be removed and replaced**

**REVISION PAGE:**

REVISION	DESCRIPTION
A	Initial Release
A1	Added MX150 GEN 2 drawing references

**NOTE:** PLEASE REFER TO MOLEX.COM TO ENSURE THE LATEST REVISION OF THIS DOCUMENT

Example : <http://midasweb.global.molex.com:7041/midas/FileDownloadServlet?elid=BZWRAFk6>

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