



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## *Certificate of Accreditation*

*Perry Johnson Laboratory Accreditation, Inc. has assessed the Organization of:*

### ***EDS Manufacturing Inc.***

***Av. Niños Héroes # 1051***

***Magdalena de Kino, Sonora, México. C.P. 84160***

*and hereby declares that the Organization is accredited in accordance with  
the recognized International Standard:*

### **ISO/IEC 17025:2017**

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

### ***Dimensional Inspection, Mechanical and Electrical Testing (As detailed in the supplement)***

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

*Initial Accreditation Date:*

May 08, 2014

*Issue Date:*

July 04, 2026

*Expiration Date:*

October 31, 2028

*Accreditation No.:*

76571

*Certificate No.:*

L26-617

Tracy Szerszen  
President

Perry Johnson Laboratory  
Accreditation, Inc. (PJLA)  
755 W. Big Beaver, Suite 1325  
Troy, Michigan 48084

*The validity of this certificate is maintained through ongoing assessments based  
on a continuous accreditation cycle. The validity of this certificate should be  
confirmed through the PJLA website: [www.pjlabs.com](http://www.pjlabs.com)*



## Certificate of Accreditation: Supplement

### EDS Manufacturing Inc.

Av. Niños Héroes # 1051  
Magdalena de Kino, Sonora, México. C.P. 84160  
Contact Name: Jose J. Sotelo. Phone: 632-322-3451

*Accreditation is granted to the facility to perform the following conformity assessment activities:*

| FIELD OF TEST          | ITEMS, MATERIALS, OR PRODUCTS TESTED                                                                                                            | COMPONENT, CHARACTERISTIC, PARAMETER TESTED                                  | SPECIFICATION OR STANDARD METHOD             | TECHNOLOGY OR TECHNIQUE USED                                            | FLEX CODE | LOCATION OF ACTIVITY |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------|-----------|----------------------|
| Dimensional Inspection | Cable-to-Terminal<br>Electrical Crimps<br>Ultrasonically Welded<br>Wire Terminations<br>Welded Wire-To-Wire<br>Splices Automotive<br>Components | Cross Section Analysis                                                       | SAE/USCAR-21<br>SAE/USCAR-38<br>SAE/USCAR-45 | Visual C&S Technologies<br>Cross Section Equipment /<br>X-Scan Software | F1, F2    | F                    |
| Mechanical             | Cable-to-Terminal<br>Electrical Crimps<br>Ultrasonically Welded<br>Wire Terminations<br>Welded Wire-To-Wire<br>Splices Automotive<br>Components | Conductor Crimp Pull-<br>Out Force<br>Weld Bond Tensile and<br>Peel Strength | SAE/USCAR-21<br>SAE/USCAR-38<br>SAE/USCAR-45 | C&S Technologies Pull<br>Testers:<br>- PT100<br>- PT10K HG-i            | F1, F2    | F                    |
| Electrical             | Cable-to-Terminal<br>Electrical Crimps<br>Ultrasonically Welded<br>Wire Terminations<br>Welded Wire-To-Wire<br>Splices Automotive<br>Components | Resistance                                                                   | SAE/USCAR-21<br>SAE/USCAR-38<br>SAE/USCAR-45 | Croma Milliohmmeter<br>Model: LR2000                                    | F1, F2    | F                    |
| Electrical             | Cable-to-Terminal<br>Electrical Crimps<br>Ultrasonically Welded<br>Wire Terminations<br>Welded Wire-To-Wire<br>Splices Automotive<br>Components | Voltage Drop                                                                 | SAE/USCAR-21<br>SAE/USCAR-38<br>SAE/USCAR-45 | Croma Multimeter Model:<br>12061                                        | F1, F2    | F                    |



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*Accreditation is granted to the facility to perform the following conformity assessment activities:*

1. Location of activity:

**Location  
Code**

F

**Location**

Conformity assessment activity is performed at the CAB's fixed facility

2. Flex Code:

- F0: When no flexibility is identified. There are no changes to items tested, characteristics identified or versions of methods except for updating to the most recent version of a standard method after verification.
- F1: The laboratory has the capability to test a new item, material, matrix, or product similar in composition to item, material, matrix, or product identified on the scope
- F2: The laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
- F3: The laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope
- F4: The laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope
- F5: The laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using same technology or technique) identified on the scope for the same parameter, component, or analyte identified on the line item of the scope.