



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

EDS Manufacturing Inc.

Av. Niños Héroes No. 1051

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

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

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

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Initial Accreditation Date:

May 08, 2014

Issue Date:

July 17, 2024

Expiration Date:

October 31, 2026

Tracy Szerszen
President

Accreditation No.:

76571

Certificate No.:

L24-557

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.pjlab.com



Certificate of Accreditation: Supplement

EDS Manufacturing Inc.

Av. Niños Héroes No. 1051
Magdalena de Kino, Sonora, México. C.P. 84160
Contact Name: José J. Sotelo Phone: 632-322-3451

Accreditation is granted to the facility to perform the following testing:

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

- The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location.
- Flex Code:
 F1-Introduction of the testing of a new item, material, matrix, or product for an accredited test method
 F2-Introduction of a new version of an accredited standard method (with no modifications)
 F3-Introduction of a new parameter/component/analyte to an accredited test method
 F4- Introduction of a new version or modifications of an accredited non-standard method
 F5-Introduction of a new method that is equivalent to an accredited method (using same technology or technique)