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AUTOMOTIVE RADAR DESIGN WIN FOR JOHNSTECH AND CALTERAH IN NEW JETOUR SUV

(SHANGHAI, CHINA) Johnstech International and Calterah Semiconductor received a tier-one automotive design win for Calterah's radar module that is featured in Jetour's Cherry X70S SUV. Johnstech International's <u>Verticon® production test socket</u> was an instrumental component in qualifying and testing <u>Calterah's Advanced Driver Assistance Systems</u> [ADAS] modules, passing all vehicle regulatory requirements such as AEC-Q100.

Calterah's automotive radar modules included Blind Side Detection [BSD], Lane Change Assist [LCA], Rear Cross Traffic Alert [RCTA], and Forward Collision Warning [FCA]. Johnstech Asia General Manager Ranauld Perez explains that his company's engineering design competencies and product strategy to provide millimeter wave production test hardware solutions are testimonials to Johnstech's leadership in the semiconductor test industry.

"Enabling our key customers, such as Calterah, to establish full automotive regulatory compliance for critical safety semiconductor devices illustrates one of the many reasons our test contactors are the best solutions in the marketplace," says Perez. "Johnstech customers know that they will receive premium test solutions and services that accurately and consistently replicate device specifications – a "must have" for the ongoing challenges for both automotive and 5G devices."

Johnstech will be showcasing the Verticon test contactor and a Jetour CherryX70S SUV at Semicon China March 20-22, 2019.

JOHNSTECH INTERNATIONAL is a global R&D leader in the field of microcircuit testing, providing reliable, cost-effective testing solutions for automotive, commercial, and industrial applications. Founded in 1991 by David Johnson, Johnstech works together with the world's most respected OSATs, foundries, and EDA companies to develop the most precise and dependable test contactors and test sockets on the marketplace today. For more info, visit <u>www.johnstech.com</u>.

CALTERAH SEMICONDUCTOR is a Shanghai-based semiconductor company that develops millimeter-wave radar sensors for object detection, collision avoidance, autonomous driving, and radar imaging. For more info, visit <u>www.calterah.com</u>.

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