



*having successfully completed the Application Specialist course of study on*

## **IPC/WHMA-A-620**

### **Requirements and Acceptance for Cable and Wire Harness Assemblies**

is hereby designated

## **Certified IPC Specialist**

Serial No. A620S-19013073961

*This certificate is your official notification of meeting all the necessary requirements in the mandatory module and designation of Certified IPC Specialist (CIS) in the industry developed and approved IPC/WHMA-A-620 Training and Certification Program. You may now use the CIS designation on letterhead, business cards, and all forms of address.*

December 19th, 2018

Date of Completion of Mandatory Module

Michal Raus

IPC/WHMA-A-620 Certified IPC Trainer

December 2020

Certification Expiration Month/Year of All Modules  
Regardless of Training Completion Date

Realtime Technologies SK, s.r.o.

CIT's Company/Employer

### **Knowledge and Workmanship Modules**

Certification dates below indicate successful completion of the required general knowledge module(s) and successful completion of each applicable workmanship skills/inspection module(s).

Certification has not been accomplished in any module content that indicates not completed.

| <i>MODULES</i>                            | <i>DATE OF COMPLETION</i> | <i>WORKMANSHIP</i> |
|---|---------------------------|--------------------|
| 1. General content, applicable documents  | 19 December 2018          | H1 31 January 2019 |
| 2. Crimping and Insulation Displacement   | 19 December 2018          | H2 31 January 2019 |
| 3. Soldered Terminals and High Voltage    | 19 December 2018          | H3 31 January 2019 |
| 4. Connectorization, Molding and Potting  | 19 December 2018          | H4 31 January 2019 |
| 5. Splices                                | 19 December 2018          | H5 31 January 2019 |
| 6. Marking, Securing and Shielding        | 19 December 2018          | N/A                |
| 7. Coaxial Cables                         | 19 December 2018          | H6 31 January 2019 |
| 8. Ultrasonic Welding and Solderless wrap | 19 December 2018          | N/A                |