

Jason Wolf

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-19041626728

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.

October 13th, 2020

Anthony Reid

Date of Completion of Mandatory Module

IPC/WHMA-A-620 Certified IPC Trainer

March 2023

AP Solutions, Inc.

Certification Expiration Month/Year of All Modules Regardless of Training Completion Date CIT's Company/Employer

Knowledge and Workmanship Modules

MODULES	DATE OF COMPLETION	WORKMANSHIP
1. General content, applicable documents	13 October 2020	H1 Not Completed
2. Crimping and Insulation Displacement	14 October 2020	H2 Not Completed
3. Soldered Terminals and High Voltage	14 October 2020	H3 Not Completed
4. Connectorization, Molding and Potting	14 October 2020	H4 Not Completed
5. Splices	15 October 2020	H5 Not Completed
6. Marking, Securing and Shielding	15 October 2020	N/A
7. Coaxial Cables	15 October 2020	H6 Not Completed
8. Ultrasonic Welding and Solderless wrap	15 October 2020	N/A



Jeff McNeal

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-19041631452

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.

October 13th, 2020

Anthony Reid

Date of Completion of Mandatory Module

IPC/WHMA-A-620 Certified IPC Trainer

March 2023

AP Solutions, Inc.

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

MODULES DATE OF COMPLETION WORKMANSHI

1. General content, applicable document	13 October 2020	HI Not Completed
2. Crimping and Insulation Displacement	ent 14 October 2020	H2 Not Completed
3. Soldered Terminals and High Voltage	ge 14 October 2020	H3 Not Completed
4. Connectorization, Molding and Potti	ng 14 October 2020	H4 Not Completed
5. Splices	15 October 2020	H5 Not Completed
6. Marking, Securing and Shielding	15 October 2020	N/A
7. Coaxial Cables	15 October 2020	H6 Not Completed
8. Ultrasonic Welding and Solderless w	vrap 15 October 2020	N/A



Kasi Gaines

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-19041635959

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.

October 13th, 2020

Anthony Reid

Date of Completion of Mandatory Module

IPC/WHMA-A-620 Certified IPC Trainer

March 2023

AP Solutions, Inc.

Certification Expiration Month/Year of All Modules Regardless of Training Completion Date CIT's Company/Employer

Knowledge and Workmanship Modules

MODILLES	DATE OF COMPLETION	WODEMANCHII

1. General content, applicable documents	13 October 2020	H1 Not Completed
2. Crimping and Insulation Displacement	14 October 2020	H2 Not Completed
3. Soldered Terminals and High Voltage	14 October 2020	H3 Not Completed
4. Connectorization, Molding and Potting	14 October 2020	H4 Not Completed
5. Splices	15 October 2020	H5 Not Completed
6. Marking, Securing and Shielding	16 October 2020	N/A
7. Coaxial Cables	15 October 2020	H6 Not Completed
8. Ultrasonic Welding and Solderless wrap	16 October 2020	N/A



Michail Kartye

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-20101558296

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.

October 13th, 2020

Date of Completion of Mandatory Module

Anthony Reid

IPC/WHMA-A-620 Certified IPC Trainer

October 2022

8. Ultrasonic Welding and Solderless wrap

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

AP Solutions, Inc.

N/A

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.

MODULES DATE OF COMPLETION WORKMANSHIP

15 October 2020

1. General content, applicable documents	13 October 2020	H1 Not Completed
2. Crimping and Insulation Displacement	14 October 2020	H2 Not Completed
3. Soldered Terminals and High Voltage	14 October 2020	H3 Not Completed
4. Connectorization, Molding and Potting	14 October 2020	H4 Not Completed
5. Splices	15 October 2020	H5 Not Completed
6. Marking, Securing and Shielding	15 October 2020	N/A
7. Coaxial Cables	15 October 2020	H6 Not Completed



Shawn Reitenbach

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-19041684451

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.

October 13th, 2020

Anthony Reid

Date of Completion of Mandatory Module

IPC/WHMA-A-620 Certified IPC Trainer

March 2023

AP Solutions, Inc.

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

CIT's Company/Employer

Knowledge and Workmanship Modules

MODULES	DATE OF COMPLETION	WORKMANSHIP
1. General content, applicable documents	13 October 2020	H1 Not Completed
2. Crimping and Insulation Displacement	14 October 2020	H2 Not Completed
3. Soldered Terminals and High Voltage	14 October 2020	H3 Not Completed
4. Connectorization, Molding and Potting	14 October 2020	H4 Not Completed
5. Splices	15 October 2020	H5 Not Completed
6. Marking, Securing and Shielding	15 October 2020	N/A
7. Coaxial Cables	15 October 2020	H6 Not Completed
8. Ultrasonic Welding and Solderless wrap	16 October 2020	N/A



Sheri Maucher

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-19041694675

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.

October 13th, 2020

Date of Completion of Mandatory Module

Anthony Reid

IPC/WHMA-A-620 Certified IPC Trainer

March 2023

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

AP Solutions, Inc.

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.

MODULES

DATE OF COMPLETION

WORKMANSHIP

- 1. General content, applicable documents
- 2. Crimping and Insulation Displacement
- 3. Soldered Terminals and High Voltage
- 4. Connectorization, Molding and Potting
- 5. Splices
- 6. Marking, Securing and Shielding
- 7. Coaxial Cables
- 8. Ultrasonic Welding and Solderless wrap

13 October 2020 H1 Not Completed

H2 Not Completed 14 October 2020 14 October 2020 H3 Not Completed

H4 Not Completed 14 October 2020

15 October 2020 H5 Not Completed

15 October 2020 N/A 15 October 2020 H6 Not Completed

15 October 2020 N/A



Tyra Marts

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-19041623581

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.

October 13th, 2020

Anthony Reid

Date of Completion of Mandatory Module

(IPC

IPC/WHMA-A-620 Certified IPC Trainer

March 2023

AP Solutions, Inc.

Certification Expiration Month/Year of All Modules Regardless of Training Completion Date CIT's Company/Employer

Knowledge and Workmanship Modules

MODILLES	DATE OF COMPLETION	WORKMANSHIP

1. General content, applicable documents	13 October 2020	H1 Not Completed
2. Crimping and Insulation Displacement	14 October 2020	H2 Not Completed
3. Soldered Terminals and High Voltage	14 October 2020	H3 Not Completed
4. Connectorization, Molding and Potting	14 October 2020	H4 Not Completed
5. Splices	15 October 2020	H5 Not Completed
6. Marking, Securing and Shielding	15 October 2020	N/A
7. Coaxial Cables	15 October 2020	H6 Not Completed
8. Ultrasonic Welding and Solderless wrap	15 October 2020	N/A