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| 60 DEGREE BUNSEN BURNER TEST FOR WIRE 14 CFR Part 25.869 (a)(4) Amdt 25-113 Appendix F Part I (a)(3) | | | | Skandia, Inc. WO # 313532-16 Client PO 20345-00 | |
|---|-----------------------------|-------------------------|-------------|--|-----------------------------|
| Pic Wire & Cable N53 W24747 S. Corporate Circle | | | | Doc ID: 60DEG-358141 Test Plan # Rev | |
| Sussex WI 53089 USA | | | | Project # Technician Olivia Mosqueda | |
| AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION | | | | | |
| Make: Stock | | Model:N/A | Serial: N/A | | Tail: N/A |
| Conditioning Room Data: Date In: 09/12/2016 Time In: 09:50 Date Out: 09/13/2016 Time Out: 14:04 | | | | | |
| SPECIMEN MATERIALS | | | | | |
| Part No: E60224 Pic Wire & Cable: Wire, White, .102 nom. diameter | | | | | |
| Lot No 26902 | | | | | |
| Set | Flame Application (seconds) | Flame Time (seconds) | | ength E | rip Flame Time (seconds) |
| 1 | 30 | 0.0 | | 2.0 | 0.0 |
| 2 | 30 | 0.0 | | 1.9 | 0.0 |
| 3 | 30 | 0.0 | | 1.9 | 0.0 |
| | Average: | 0.0 | | 1.9 | 0.0 |
| 60 Degree Bunsen Burner Test (30 seconds): Average Flame Time may not exceed 30 seconds. Average Burn Length may not exceed 3 inches. Average Drip Flame Time may not exceed 3 seconds after falling. | | | | | |
| Comments: | | | | | |
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| CERTIFICATION: I certify that after testing these specimens, the above results were obtained in accordance with the procedures and equipment specified by Code of Federal Regulation Title 14 Part 25, or the Aircraft Materials Fire test handbook. Not FAA approved unless an 8110-3 has been issued. | | | | | |
| DER Jane Biberstein 09/13/2016 | | | | | |
| WITNESS | | | | | |