

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# 420934 Client PO 26845N		
Pic Wire & Cable N53 W24747 S. Corporate Circle Sussex WI 53089 USA		Doc ID 60DEG-515214 Test Plan # Rev Project # Technician Armando Anaya		
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION				
Make: Stock		Model: Serial: N/A Tail:		
Conditioning Room Data: Date In: 09/06/2024 Time In: 10:25 AM Date Out: 09/09/2024 Time Out: 1:52 PM				
SPECIMEN MATERIALS				
Part No: E1G4222 PIC Wire & Cable: Wire, Data, White, 22, Ref # 010013 Lot No: 000050824				
Test Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	30	0.0	1.5	0.0
2	30	0.0	1.5	0.0
3	30	0.0	1.7	0.0
Average:		0.0	1.6	0.0
60 Degree Bunsen Burner Test (30 Seconds): Average Flame time shall not exceed 30 seconds. Average Burn Length may not exceed 3 inches. Average Drip Flame Time may not exceed 3 seconds after falling.				
Comments: Test results relate only to the items tested. Results apply to the sample as received (as applicable). Uncertainty is not taken into account in the statement of conformity in relation to the test results.				
<div> <div>X</div> <div>Passed</div> <div></div> <div>Failed</div> </div>				
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 Regulations Title 14 Part 25, or the Aircraft Materials Fire test handbook. Not FAA approved unless an 8110-3 has been issued.				
Armando Anaya		Digitally signed by Armando Anaya Date: 2024.09.09 13:59:50 -05'00'		09/09/2024
WITNESS		DATE		