



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# 353755-19 Client PO 18012
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GigaFlight Connectivity Inc. 6180 Industrial Court Greendale WI 53129 US	Doc ID 60DEG-424744 Test Plan # Rev Project # Technician Zach Boehning
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AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION

Make: Stock	Model:	Serial: N/A	Tail:
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Conditioning Room Data: Date In: 02/11/2019 Time In: 9:00 AM Date Out: 02/12/2019 Time Out: 2:57 PM

SPECIMEN MATERIALS

Part No: **GF5-124T**
 GigaFlight Connectivity Inc.: Wire, Translucent Blue Jacket, Wire Gauge 19

Lot No: #100

Test Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	30	0.0	0.4	0.0
2	30	0.0	0.2	0.0
3	30	0.0	0.2	0.0
Average:		0.0	0.3	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:

Passed
 Failed

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.

Zach Boehning 	02/12/2019
WITNESS	DATE