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60 DEGREE BUNSEN BURNER TEST FOR WIRE				Skandia, Inc WO# 353755-19		
14 CFR Part 25.869 (a)(4) Amdt 25-113 Appendix F Part I (a)(3)				Client PO 18012		
GigaFlight Connectivity Inc.				Doc ID 60DEG-424743		
6180 Industrial Court				Test Plan #		
Greendale WI 53129 US				Rev		
				Project #		
				Technician	Zach Boehning	
		AIRCRAFT OR AIRCRAFT COME	PONENT IDENTIFICATION	DN .		
		Model:	odel: Serial: N/A		Tail:	
Conditioning Room Data: Date In: 02/11/2019 Time In: 9:00 AM Date Out: 02/12/2019 Time Out: 2:52 PM						
SPECIMEN MATERIALS						
GigaFlight Connectivity Inc.: Wire, Clear Jacket, Wire Gauge 15 AWG Lot No: #100						
Test Set	Flame Application (seconds)	on Flame Time (seco	nds) Burn Ler	ngth (inches)	Drip Flame Time (seconds)	
1	30	0.0		0.3	0.0	
2	30	0.0		0.4	0.0	
3	30	0.0		1.2	0.0	
Average:		0.0		0.6	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: This data sheet supersedes the previous dated 2/12/2019 to correct wire gauge.						
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		1 Rose		02/13/2019		
	WITNESS			DATE		
			+ `			