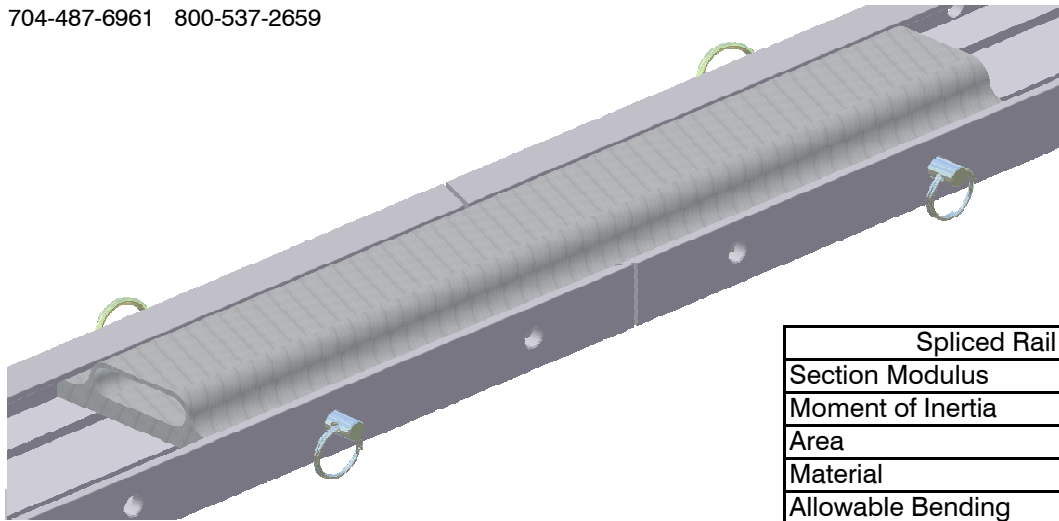
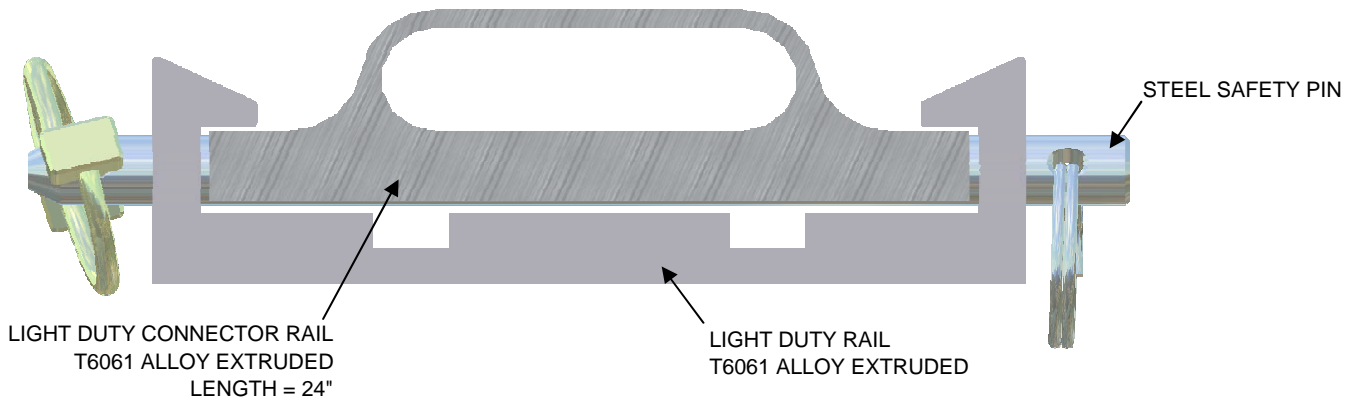


Airshore Light Duty Rail Connection

Tabulated Data for Use



Spliced Rail Connection	
Section Modulus	?
Moment of Inertia	?
Area	?
Material	T6061 Aluminum
Allowable Bending	?
Allowable Shear	?
Allowable Tension	?



NOTES:

1. This RAIL connection is equivalent or greater in strength to the unspliced rail section.
2. Design is in accordance with "SPECIFICATIONS FOR ALUMINUM STRUCTURES, ALLOWABLE STRESS DESIGN, SIXTH EDITION, OCTOBER 1994".