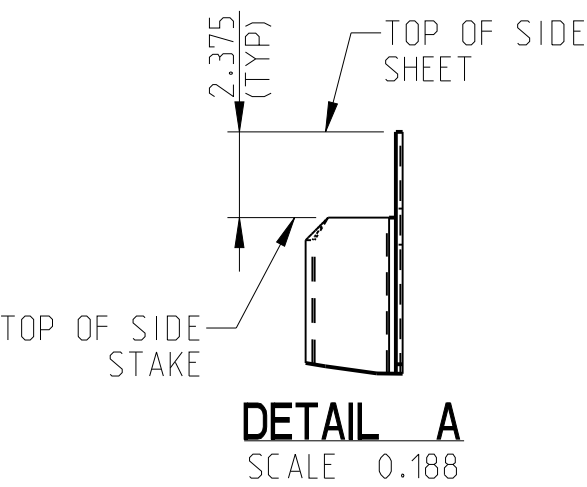


| BILL OF MATERIAL | | | |
|------------------|-------------|--------------------------|----------|
| Item No. | Part No. | Description | Quantity |
| 1 | A113332-020 | ASSEMBLY, SIDE SHEET | 1 |
| 2 | M112012-001 | SIDE STAKE, INTERMEDIATE | 5 |
| 3 | M112012-002 | SIDE STAKE, INTERMEDIATE | 1 |
| 4 | M112013-000 | SIDE STAKE, BOLSTER | 1 |



| Level | Date | Approved | Description |
|--|-----------------------|---------------------------------|-------------|
| REVISIONS | | | |
| FreightCar America | | | |
| THIS DRAWING IS THE EXCLUSIVE PROPERTY OF FREIGHTCAR AMERICA AND CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION. BY ACCEPTING THIS DRAWING, THE RECIPIENT AGREES (A) TO USE THIS DRAWING ONLY FOR THOSE PURPOSES APPROVED IN WRITING BY FREIGHTCAR AMERICA, (B) NOT TO REPRODUCE OR MODIFY THIS DRAWING, IN WHOLE OR IN PART, AND (C) NOT TO DISCLOSE THIS DRAWING TO ANY PERSON OR ENTITY. NOR USE THE DRAWING FOR THE DESIGN OR MANUFACTURE OF ANY ITEM, PART, OBJECT OR APPARATUS THEREOF, EXCEPT UPON THE PRIOR WRITTEN PERMISSION OF FREIGHTCAR AMERICA. | | | |
| Standard Tolerances (Unless Noted) | | | |
| Decimal Dimensions ± 0.063 | | Hole Diameters ± 0.031 | |
| Diagonals 0.125 Max. Variation | | Angles ± 1° | |
| Radii will be thickness of material | | Tolerances are not accumulative | |
| Made By: DJN | Date: 06-22-16 | Ref Dwg: A112635-020 | |
| Approved: CSW | Do Not Scale Drawing | Est. Wt: 2331.41 lbs | |
| ASSEMBLY, SIDE STAKE TO SIDE SHEET | | | |
| Size | Drawing / Part Number | | Rev. |
| D | A113333-020 | | - |