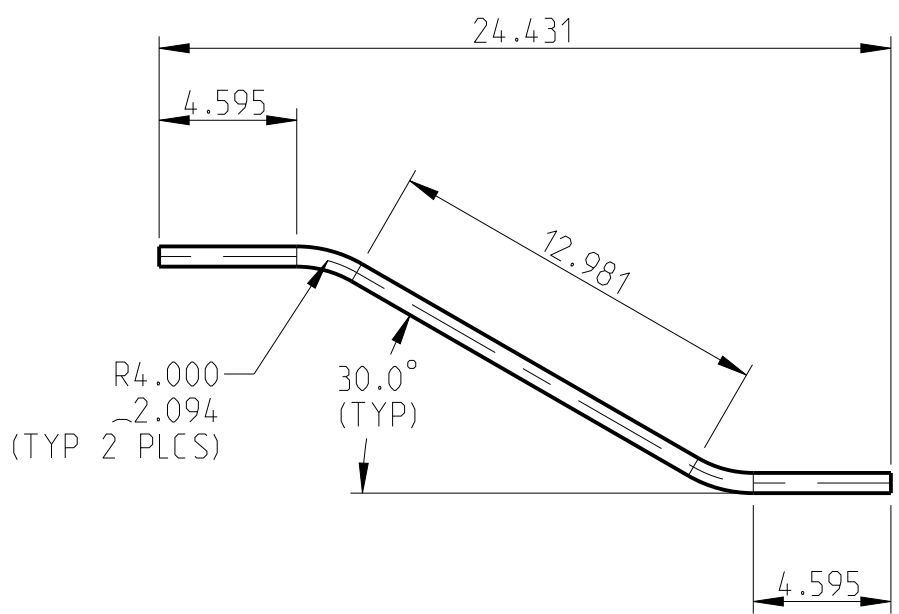


PIPE ASSEMBLY

ORIENTED FOR TRUE DIMENSIONING



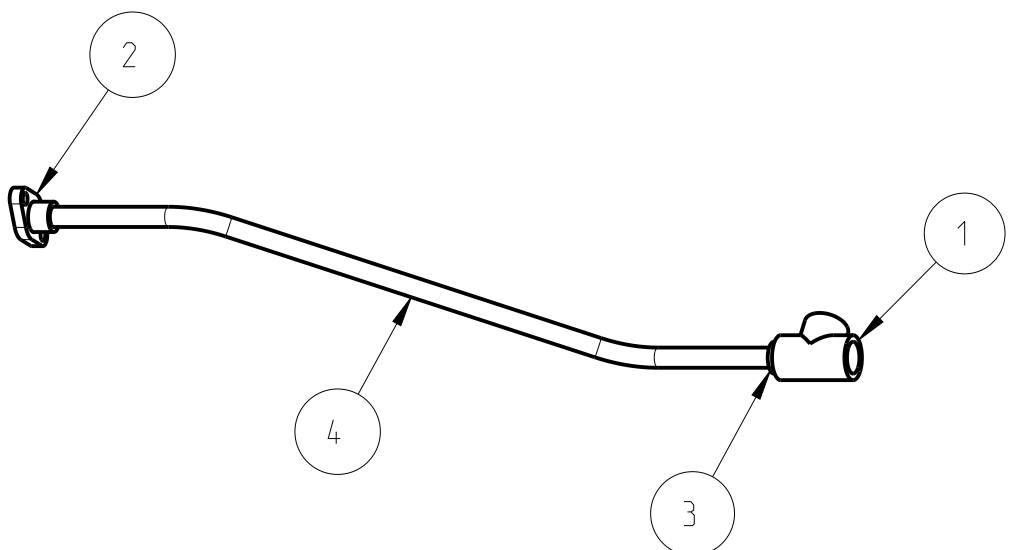
PIPE DETAIL

ORIENTED FOR TRUE DIMENSIONING

- NOTE:**
1. UNLESS OTHERWISE NOTED, WELD LENGTHS SHOWN ARE MINIMUM LENGTHS, WELD TERMINATIONS MUST HAVE A MINIMUM EDGE DISTANCE OF 0.25.
  2. ALL WELDING TO BE IN ACCORDANCE WITH RAILROAD WELDING SPECIFICATION AWS D15.1. LATEST REVISION, AND TO BE CLASS 2 UNLESS OTHERWISE SPECIFIED.
  3. PIPE DIMENSIONS ARE FOR REFERENCE ONLY, MANUFACTURING TO DETERMINE FINAL ASSEMBLY DIMENSIONS.

BILL OF MATERIAL

Item No.	Part No.	Description	Quantity	Unit Length
1	10240-026	TEE, 3/4" SOCKET WELD	1	
2	10240-070	FITTING, 3/8" STRT SW V FLG SW, GG	1	
3	10240-353	COUPLING, 3/4" SW X 3/8" SW	1	
4	10260-005	PIPE, 0.375Ø, EXTRA HEAVY	1	26.359



Level Date Approved			Description
REVISIONS			
FreightCar America			
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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: GJF/RLL		Date: 08-17-16	Ref Dwg: A108756-000
Approved: GJF		Do Not Scale Drawing	Est. Wt: 3.08 lbs
ASSEMBLY, AUX RES TEE			
Size	Drawing / Part Number		Rev.
B	A113311-000		-