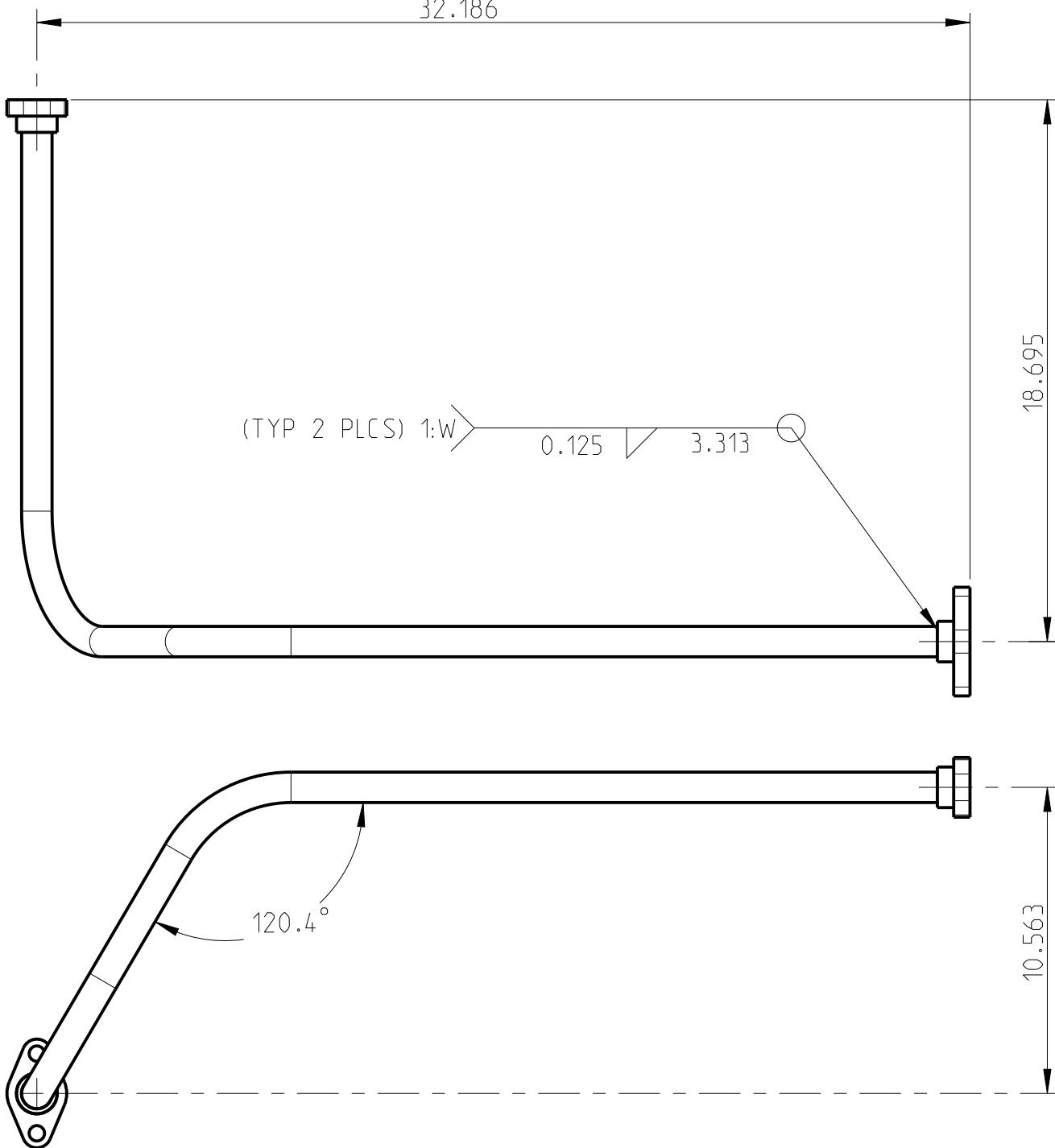


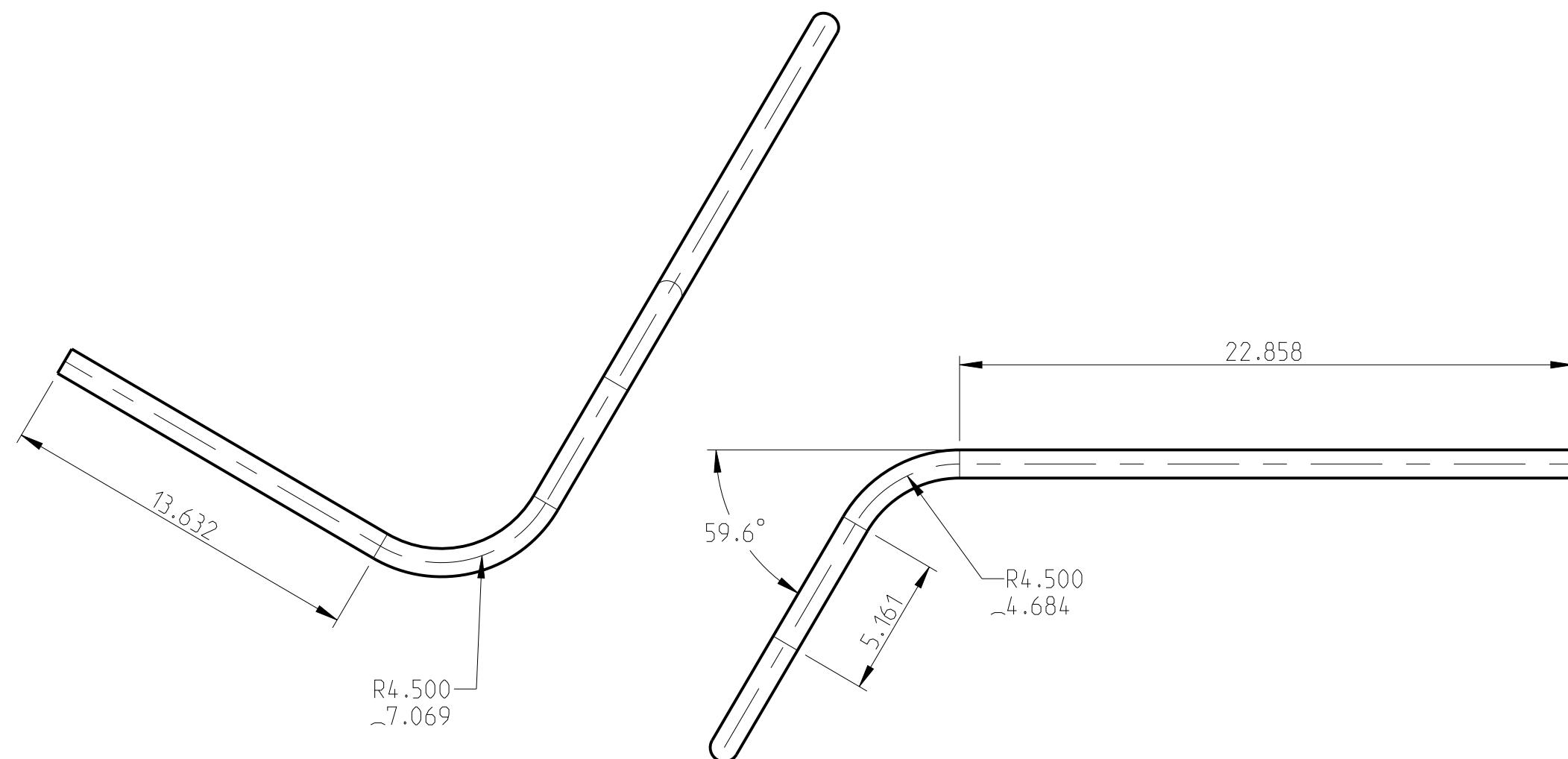
11 10 9 8 7 ◇ 5 4 3 2 1

BILL OF MATERIAL

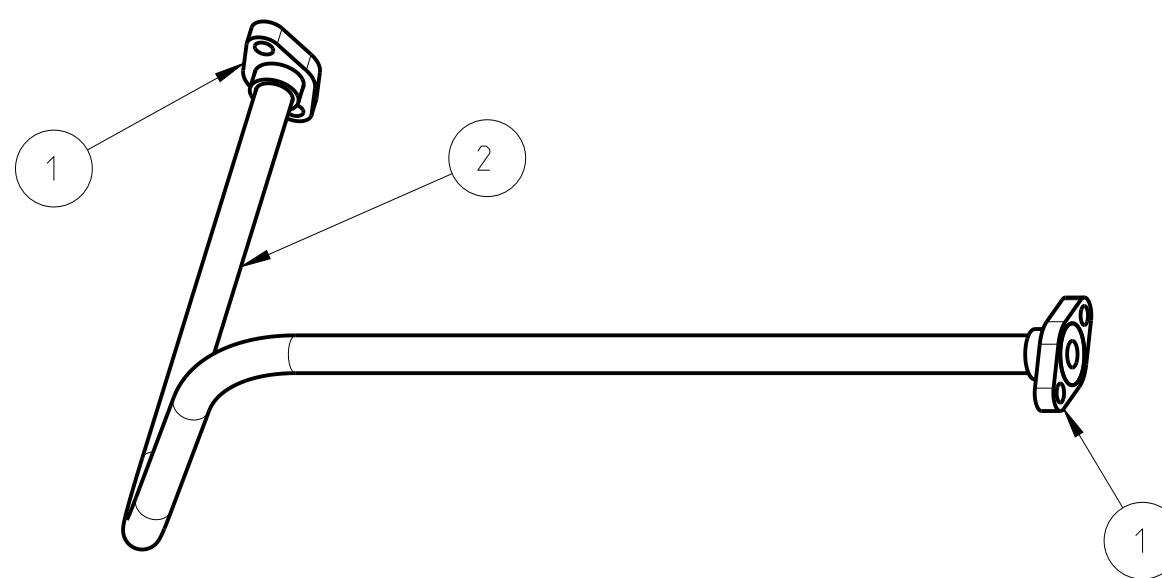
Item No.	Part No.	Description	Quantity	Unit Length
1	10240-068	FITTING, 3/4" STRT SW V FLG SW	2	
2	10260-004	PIPE, 0.75 \varnothing , EXTRA HEAVY	1	53.405



PIPE ASSEMBLY
ORIENTED FOR TRUE DIMENSIONING



PIPE DETAIL
ORIENTED FOR TRUE DIMENSIONS



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.

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 $\pm 1^\circ$		
Radii will be thickness of material	Tolerances are not accumulative		
Made By: JAG/RLL	Date: 08-18-16	Ref Dwg: A110495-000	
Approved: GJFGJF	Do Not Scale Drawing	Est. Wt: 8.16 lbs	
ASSEMBLY, #3 PIPE, INTERMEDIATE			
Size C	Drawing / Part Number A113395-000	Rev. -	