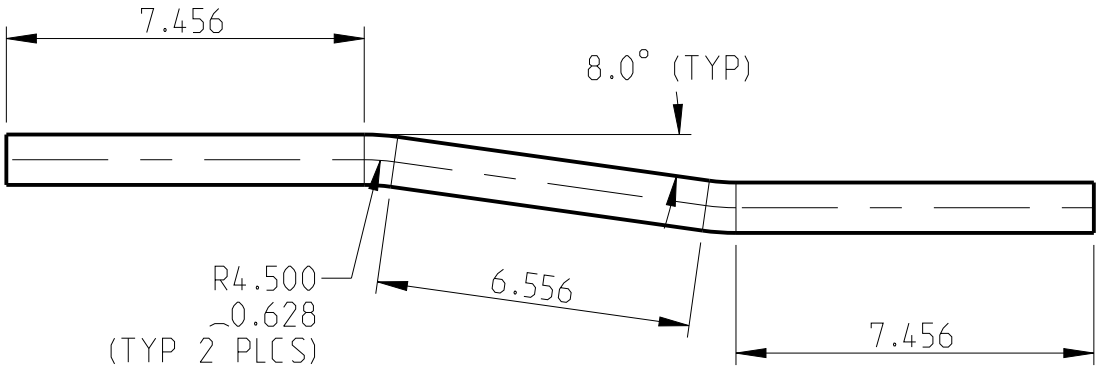


PIPE ASSEMBLY
ORIENTED FOR TRUE DIMENSIONING

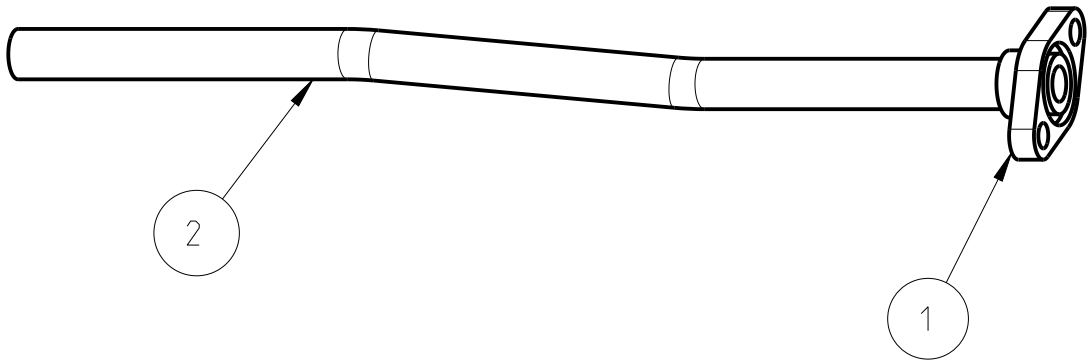


PIPE DETAIL
ORIENTED FOR TRUE DIMENSIONING

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

BILL OF MATERIAL

Item No.	Part No.	Description	Quantity	Unit Length
1	10240-067	FITTING, 3/4" STRT SW V FLG SW , GG	1	
2	10260-004	PIPE, 0.75Ø, EXTRA HEAVY	1	22.724



Level		Date	Approved	Description	
REVISIONS					
<i>FreightCar America</i>					
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Standard Tolerances (Unless Noted)					
Decimal Dimensions \pm 0.063			Hole Diameters \pm 0.031		
Diagonals 0.125 Max. Variation			Angles \pm 1°		
Radii will be thickness of material			Tolerances are not accumulative		
Made By: GJF/RLL		Date: 08-17-16		Ref Dwg: A110489-000	
Approved: GJFGJF		Do Not Scale Drawing		Est. Wt: 3.54 lbs	
ASSEMBLY, 3/4" PIPE, AUX RESERVOIR					
Size	Drawing / Part Number				Rev.
B	A113313-000				-