

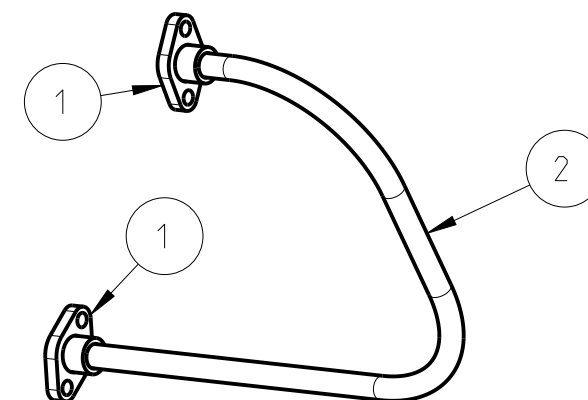
PIPE ASSEMBLY

ORIENTED FOR TRUE DIMENSIONING

PIPE DETAIL

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BILL OF MATERIAL				
Item No.	Part No.	Description	Quantity	Unit Length
1	10240-070	FITTING, 3/8" STRT SW V FLG SW , GG	2	
2	M108965-004	PIPE, 0.375 Ø, EXTRA HEAVY	1	28.147



Level		Date	Approved	Description	
REVISIONS					
<i>FreightCar America</i>					
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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: CJG		Date: 11-02-23		Ref Dwg: -	
Approved: MJM <i>MJM</i>		Do Not Scale Drawing		Est. Wt: 2.44 lbs	
ASSEMBLY, E/L TO VOLUME RES PIPE					
Size	Drawing / Part Number				Rev.
B	A108965-004				-

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.