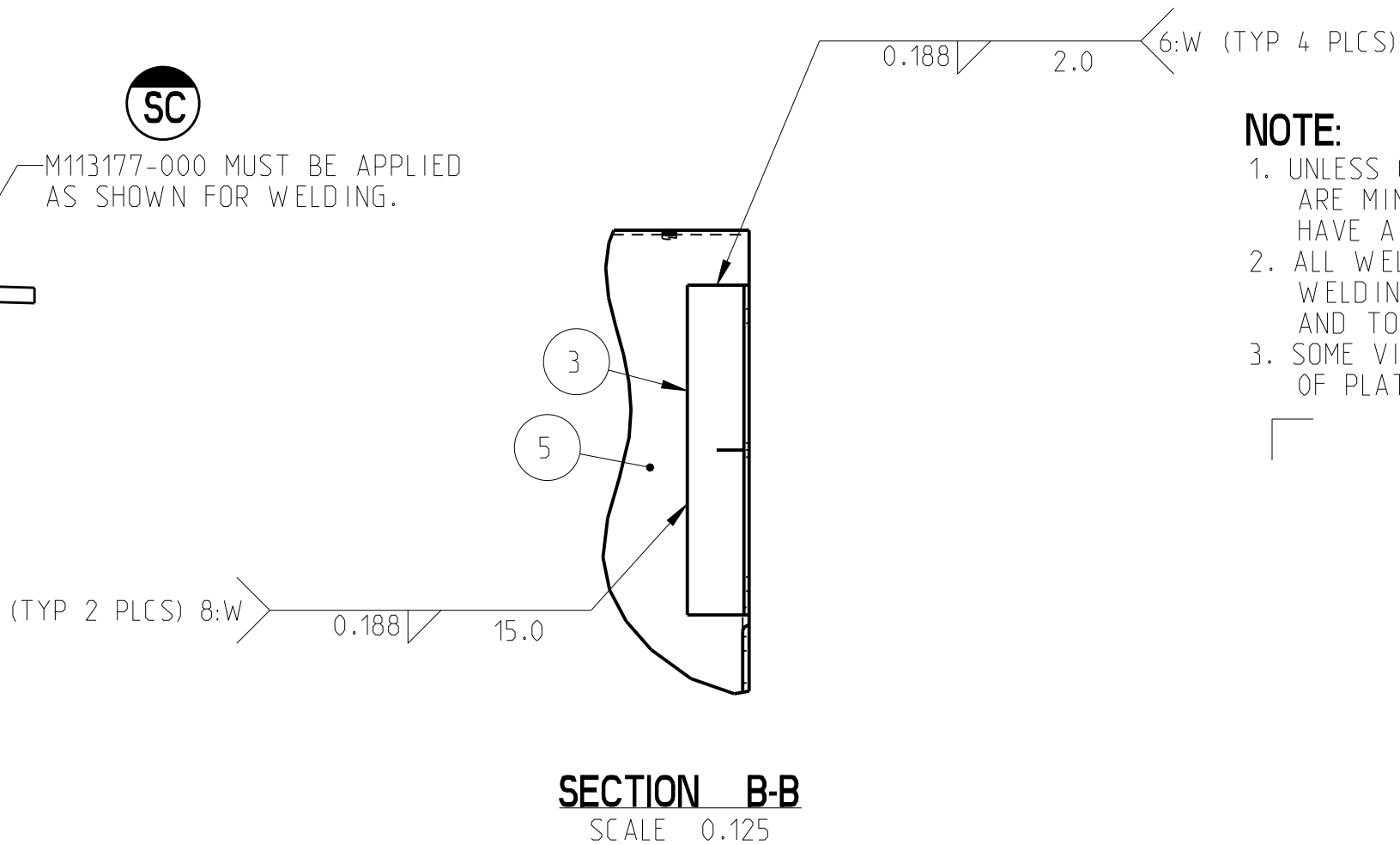
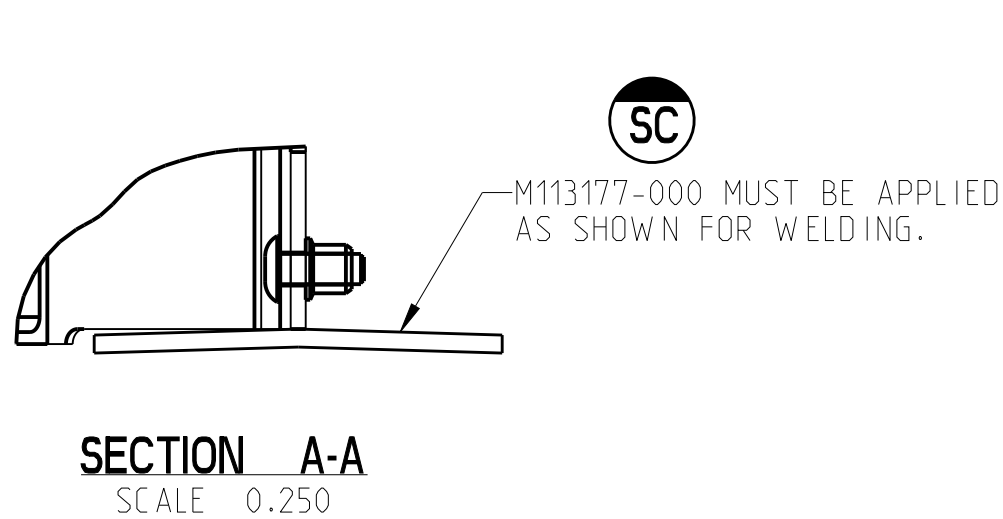
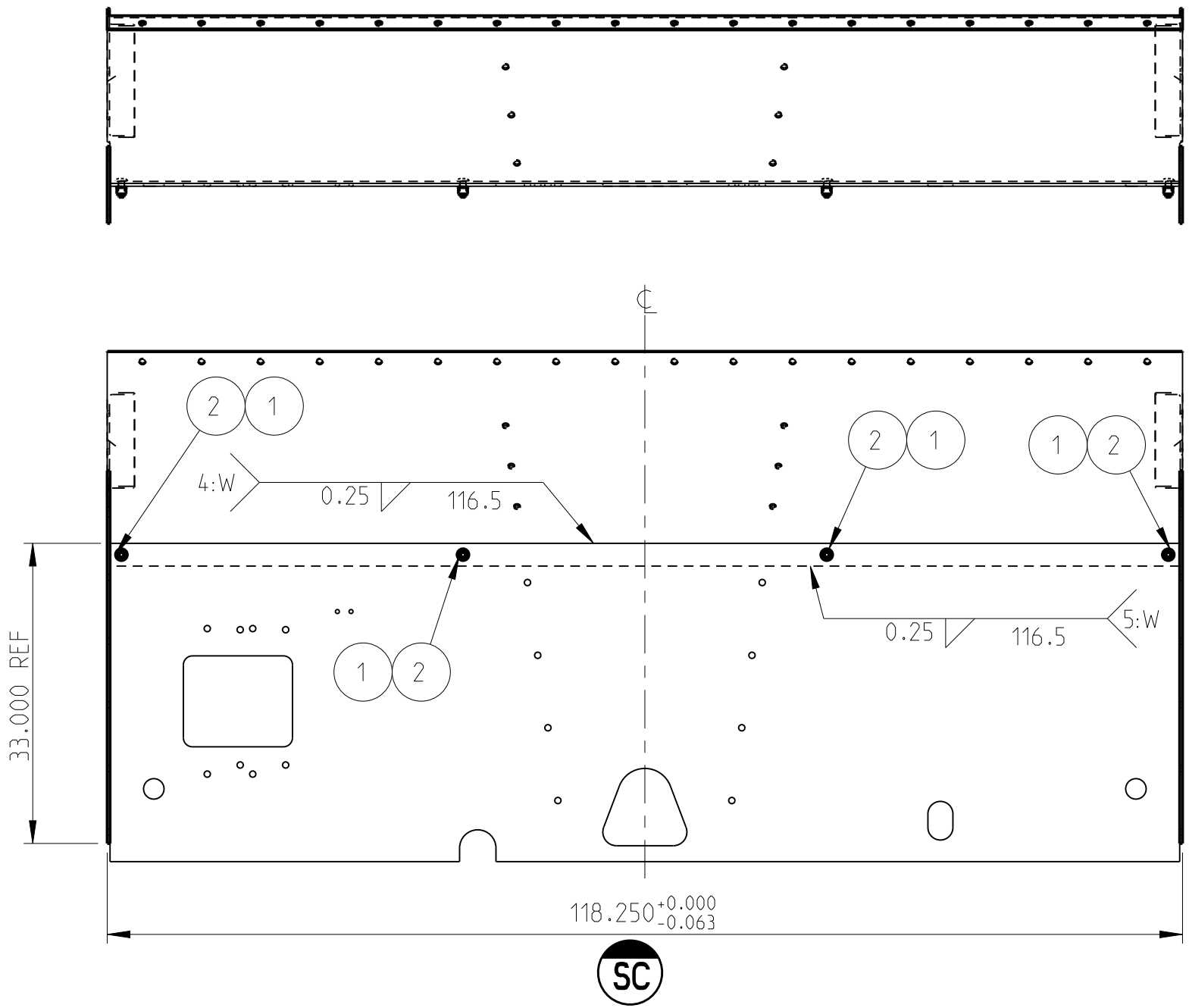
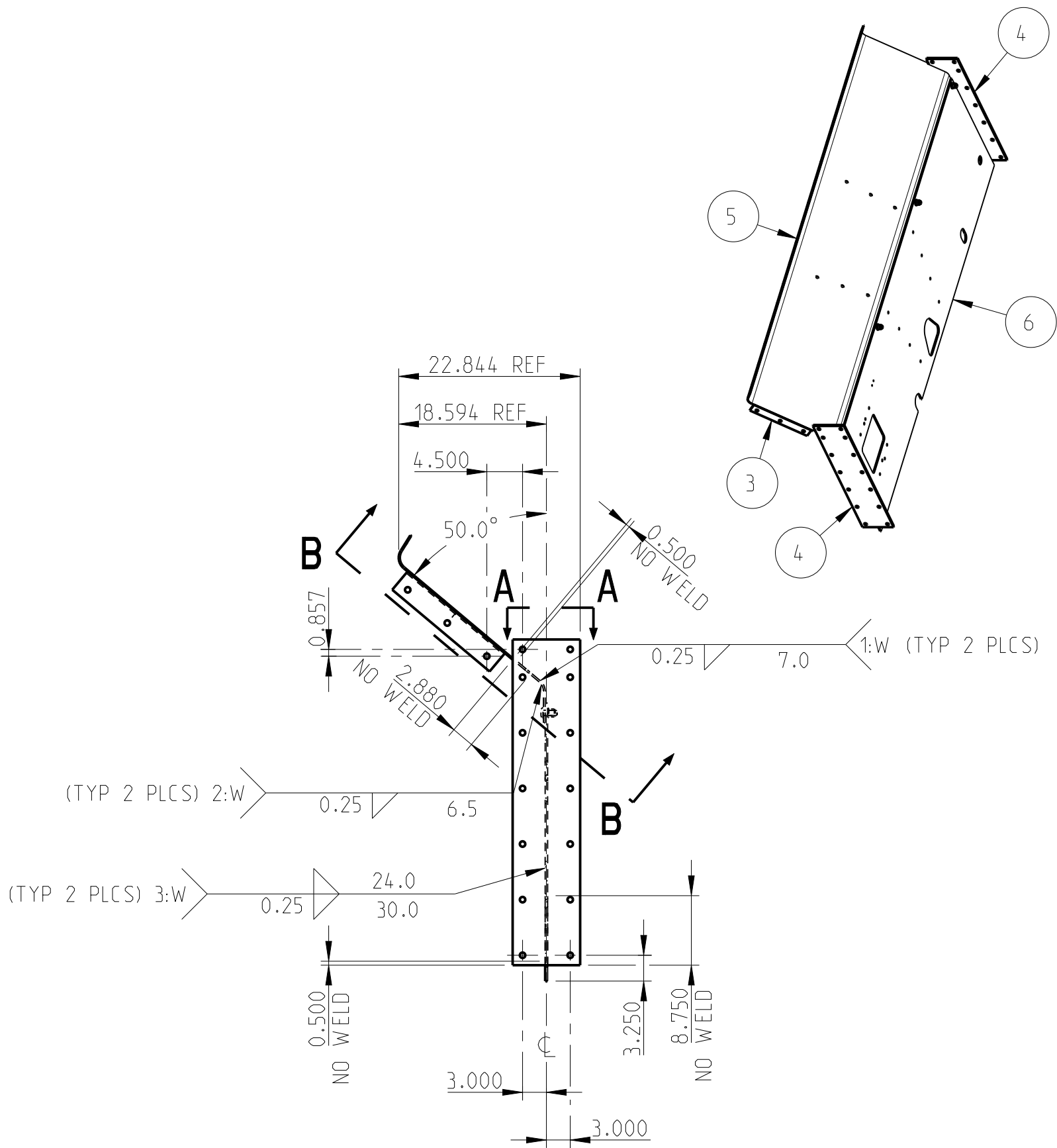


SC SPECIAL CHARACTERISTIC - FEATURE THAT IS "KEY" TO FORM, FIT, AND FUNCTION OF THE PART/ASS'Y

BILL OF MATERIAL

Item No.	Part No.	Description	Quantity
1	10231-268	LOCKBOLT, C50L30-BR20-8GA	4
2	10231-273	COLLAR, 3LC-2R20GAL	4
3	M110447-000	CONN., BOLSTER EXTENSION TO SIDE	2
4	M113177-000	CONNECTION, BOLSTER WEB TO SIDE	2
5	M113179-001	EXTENSION, BOLSTER WEB	1
6	M113181-009	WEB, BOLSTER, A-END	1



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. SOME VIEWS SHOW WELD LOCATIONS ON OPPOSITE SIDE OF PLATE.

B 10-29-25 DMG *DMG* ECO CAS602812. UPDATED VIEWS AND ADDED NOTE 3.

A 09-10-24 RS ECO CAS602036. CHANGED HUCKS TO UPDATED PART NUMBERS.

Level	Date	Approved	Description
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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: UFH	Date: 08-28-23	Ref Dwg: A113180-001
Approved: BDH	Do Not Scale Drawing	Est. Wt: 656.25 lbs

ASSEMBLY, BOLSTER WEB, A-END

Size	Drawing / Part Number	Rev.
C	A113180-010	B