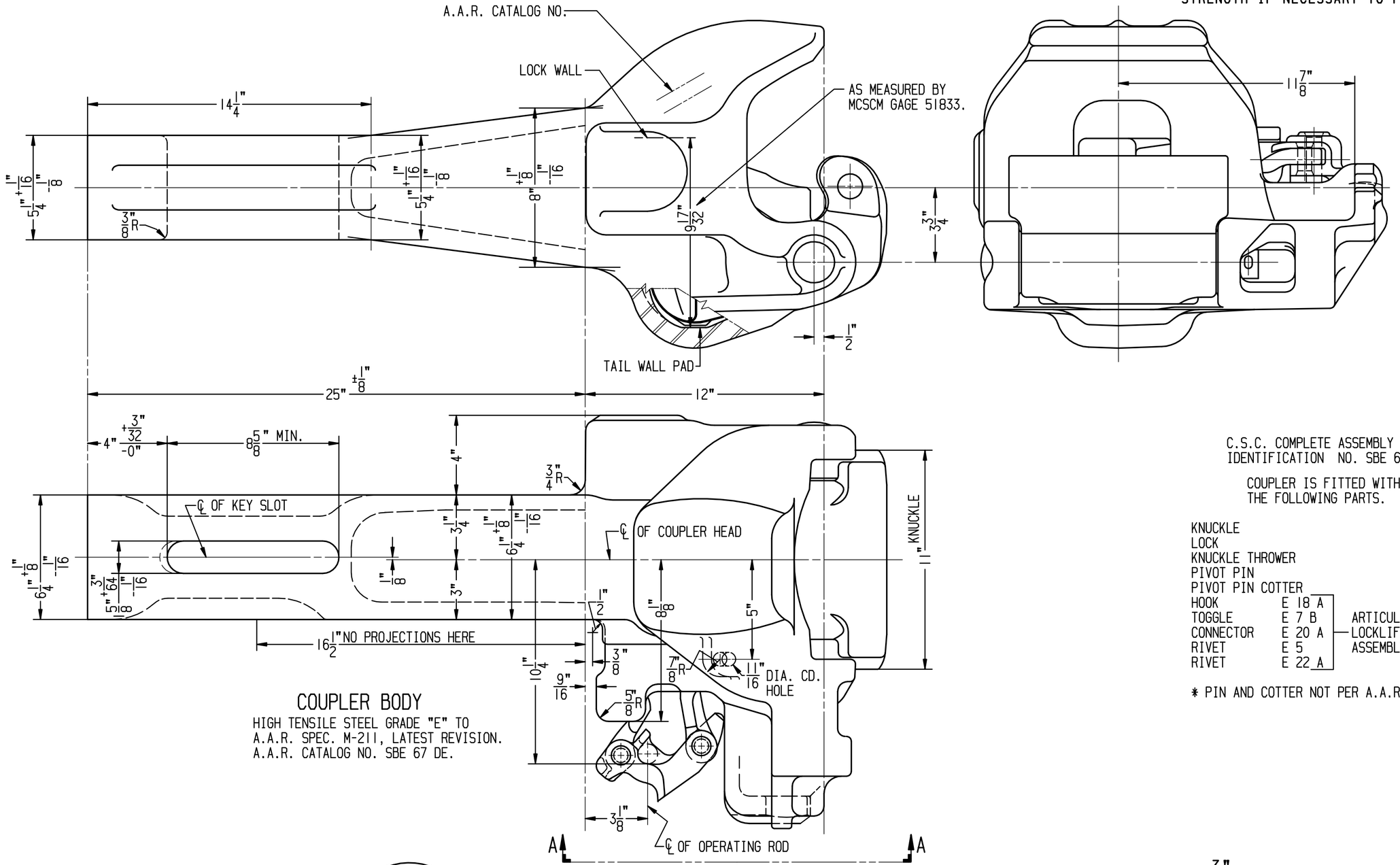
A	REDUCED SLACK TAIL WALL PAD ADDED. CHANGED KNUCKLE AND LOCK CATALOG NO'S. & COUPLER IDENTIFICATION NO.
B	ADDED LOCK WALL TO TAIL WALL PAD DIM. AND NOTES.
C	CHANGED C.S.C. COMPLETE ASS'Y. IDENT. NO.

COLUMBUS STEEL CASTINGS RESERVES THE RIGHT TO MODIFY DETAILS NOT AFFECTING APPLICATION OR STRENGTH IF NECESSARY TO FACILITATE MANUFACTURE.



COUPLER BODY

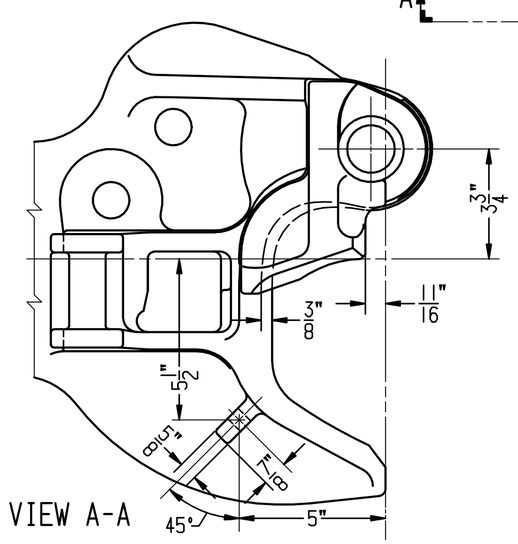
HIGH TENSILE STEEL GRADE "E" TO
A.A.R. SPEC. M-211, LATEST REVISION.
A.A.R. CATALOG NO. SBE 67 DE.

C.S.C. COMPLETE ASSEMBLY
IDENTIFICATION NO. SBE 67 DE1

COUPLER IS FITTED WITH
THE FOLLOWING PARTS.

KNUCKLE			E 50 BE
LOCK			E 42 BE
KNUCKLE THROWER			E 30 A
PIVOT PIN			C 10 *
PIVOT PIN COTTER			C 11 *
HOOK	E 18 A	ARTICULATED LOCKLIFT ASSEMBLY	E 24 B
TOGGLE	E 7 B		
CONNECTOR	E 20 A		
RIVET	E 5		
RIVET	E 22 A		

* PIN AND COTTER NOT PER A.A.R. S-164-00.



VIEW A-A

NOTE:
DIMENSIONS WHICH ARE NOT TOLERANCED
ARE SUBJECT TO MANUFACTURING VARIATIONS.

FOR 4 3/4" TRAVEL GEAR

6 1/4" BUTT 6 1/4" X 8" SHANK 1 1/2" X 6" KEY

COUPLER AND PARTS ARE PATENTED.

REV.	DATE
C	2-14-05
B	1-8-01
A	4-13-99

TYPE "E" BOTTOM SHELF REDUCED SLACK COUPLER
SINGLE ROTARY OPERATION
A.A.R. CATALOG NO. SBE 67 DE

Columbus Steel Castings
Columbus, Ohio

DRAWN BY	CHECKED BY		DATE
M.H.G.	B.S.		11-10-1997
			SCALE 3" = 1'-0"
C-14536			SHEET 1 OF 1

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