

8-32(2A)x1/2"R.H. -
SELF TAPPING SCREW
(3 PLACES)

Dimensions: .78, .59, 2.75, 1.38

4" x 1-3/4" HEADER

DRILL & TAP FOR 1/4-20 (2B)
(2 PLACES)

1-1/8 1-3/4

PLAN VIEW (LOOKING UP) OF BOTTOM RAIL

"AE" PIVOT

PLAN VIEW (LOOKING DOWN)
OF TOP RAIL SHOWING SPINDLE
ARM ASSY 20-2000 IN PLACE

1/4-20(2A)x3/4"
FIL. HD.M.S.
2 PLACES

8-32(2A) x 1"
2 PLACES

.08

.38

RECOMMENDED MIN.
ENGAGEMENT TO ARM

SECTION AA

IF SHIMS REQ'D,USE FULL-LENGTH ONLY.

5/16-18 SOC, HD CAP SCR
NOTE: THESE SCREWS MUST
BE TIGHT.

OF TOP RAIL SHOWING SPINDLE
ARM ASSY 20-2000 IN PLACE

3-7/16
2-5/8
3/16" SPIROL PIN
HD CAP SCR CREWS MUST
2-5/16
4-1/16
5-13/16
1/4"-28x3/4 R.H.M.S. (PHIL)
WITH EXT. SEMS
(3 PLACES)

F 11/7/98 R E D R A W N ECN1143		RM	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED DECIMAL DIMENSIONS XXX $\pm$.010 DECIMAL DIMENSIONS XXX $\pm$.005 ANGULAR $\pm$ ° FRACTIONAL $\pm$ 1/64		APPROVALS DATE CHECKED DRAWN R.M. 10/91	
MATERIAL		SCALE NONE 3447 UNION PACIFIC AVE. LOS ANGELES, CALIF. 90033	
FINISH		SHEET 1 OF 1 SHEETS DWG. NO. 10-424	
HEAT TREAT		INSTALLATION INSTRUCTION END LOAD ARmX 20-728 "AE" PIVOT ALUMXALUM REV. F	