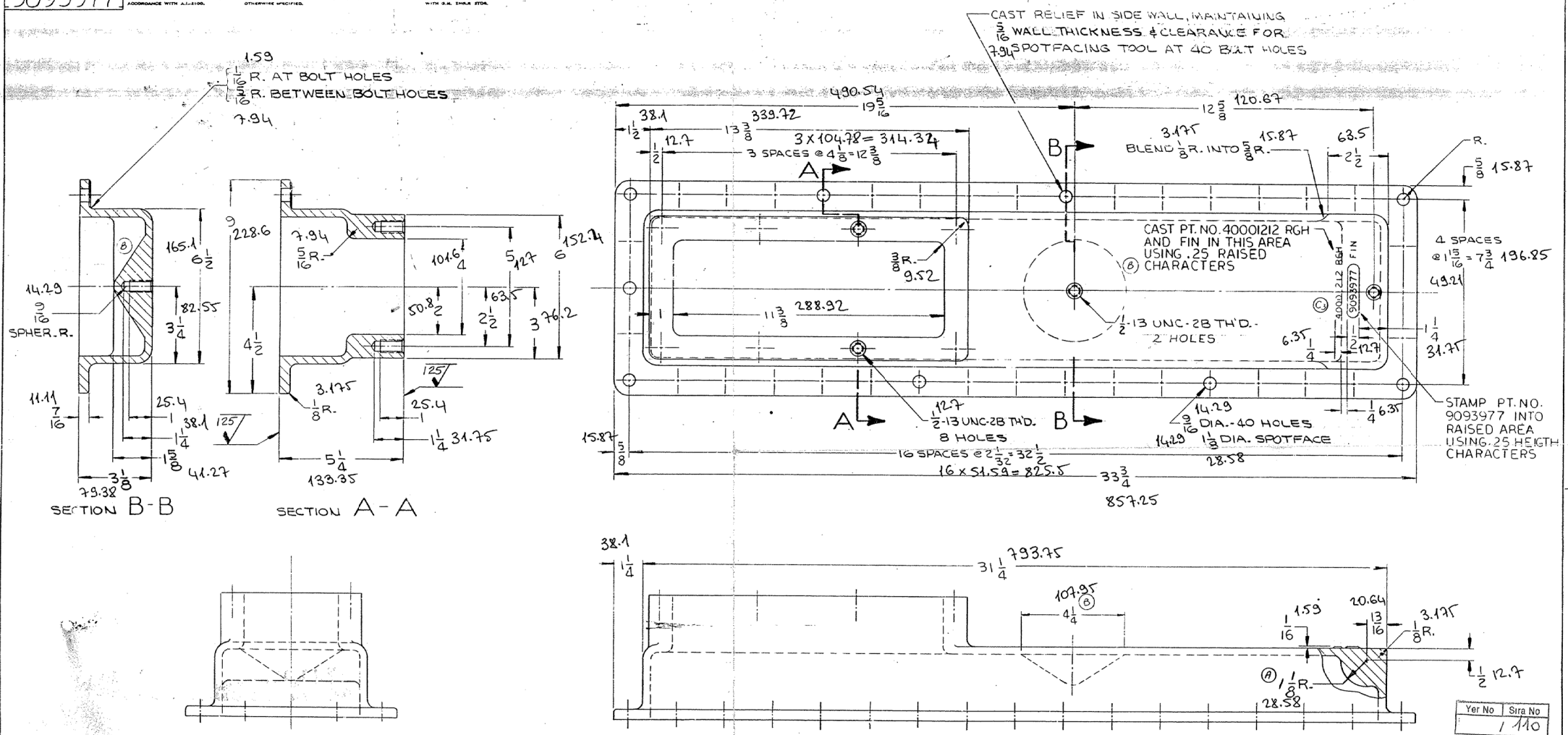
9093977

TOLERANCES ON ALL DIMENSIONS NOT SPECIFIED ON THE DRAWING TO BE IN ACCORDANCE WITH A.I.-2100.

BREAK ALL SHARP CORNERS UNLESS OTHERWISE SPECIFIED.

COUNTERSINK ALL TAPPED HOLES 110° 1 DIME TH'D DEEP.

SURFACE FINISH SPECS. IN IN ACCORDANCE WITH G.M. ENGR STDS.



Yer No	Sira No
	1110

CAST ROUGH PT. NO. 40001212, MFRS. TRADE MARK, PATTERN DESIGNATION & LAST CHANGE LETTER ON INSIDE OF CASTING. STAMP FINNISHED PART. NO. 9093977, .250 HIGH ON INSIDE OF CASTING. (C1)

CASTING TO BE FREE FROM BLOW HOLES & ALL OTHER DEFECTS & WITHSTAND A HYDROSTATIC PRESSURE OF 60 P.S.I.. ALL FILLET RADII & WALL THICKNESS TO BE 5/16 UNLESS OTHERWISE SPECIFIED.

PAINT EXTERNAL SURFACES, EXCLUDING MACHINED SURFACES, WITH QUICK DRYING SUEDE GRAY ENAMEL ITEM 2 (C2)

Yer No	Si
	/

T.E. SKETCH NO 1850

R.F.C. NO.	REV. LET.	REVISION	DATE	BY	APV'D.

R.F.C. NO.	REV. LET.	REVISION	DATE	BY	APV'D.

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R.F.C. NO.	REV. LET.	REVISION	DATE	BY	APV'D.

R.F.C. NO.	REV. LET.	REVISION	DATE	BY	APV'D.
DE646	D	FINISH WAS 250	3 DEC 68	RZ	
CONT.	C3	PT. NO ADDED			

R.F.C. NO.	REV. LET.	REVISION	DATE	BY	APV'D.
610822	C	B/M ADDED, MATL WAS EMS 70	16 APR 68	LFL	
619888	B	4.25 IN. BOSS ADDED	19 DEC 67	JJ	
97309	A	WAS 7/8 R.	13 JAN 60		

PART ID	A.I. 1975
FOR MANUFACTURING	

C2	NOTE WAS 8228070	
C1	NOTE REVISED	
	AI 1978 ADDED	
	FOR MFG ADDED	
	IT'S 1 & 2 ADDED	

NO. REQ.	MATERIAL	NAME OF PART	PART NO.	IT. NO.
1	8106297-.030 GA	PAINT-ENAMEL-SD GY		2
1		HEADER-RADIATOR CSTG	40001212	1

ELECTRO-MOTIVE DIVISION
GENERAL MOTORS CORPORATION
LA GRANGE, ILLINOIS, U.S.A.

DRAWN: J. Otterland DATE 3-6-75
CHECKED: J. Schimmer DATE 3-6-75
APPR. DR. CHK. DR.
MECH. MOD. ENGR.
MATL. ENGR. 8/4/75

HEADER-RADIATOR

FIRST USED ON: GP40-2
PART NO. 9093977

SIMILAR TO 8189032

EMD 418 H 300 10-79