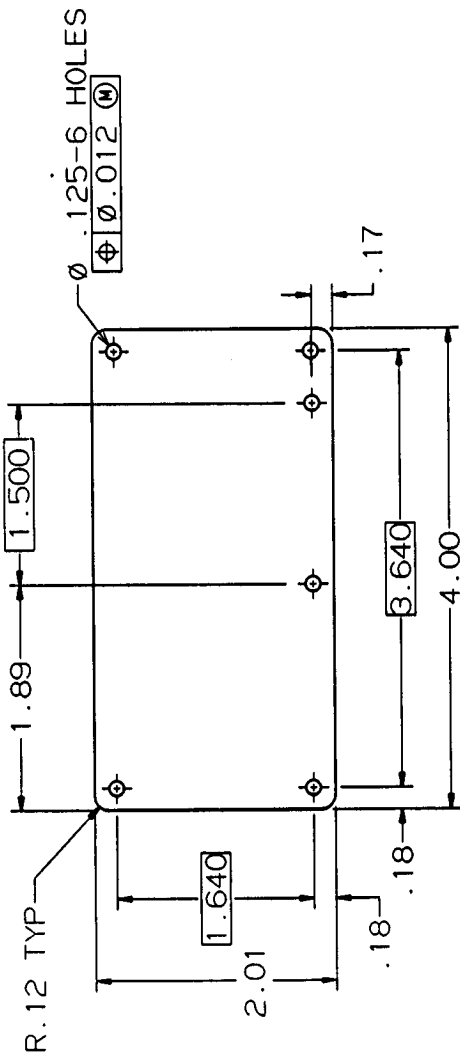


RFC NO	REV LET	REVISION	DATE	BY	APVD
D59587	A1	FCC ID. ADDED TO ARTWORK.	20JAN99	TJM	HSM



MADE IN THE U. S. A.

RADAR SPEED SENSOR

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES AND THIS IS NOT A PRODUCT OF CANADIAN RULES. OPERATIONS ARE SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION.

UNITED KINGDOM: 171 1708 50 EIGHT
FREQUENCY BAND 24.150 TO 24.250 GHz

ELECTRO-MOTIVE DIVISION GENERAL MOTORS CORPORATION

CANADA
MODEL AFCC NO. AF0003
PART NO. 40081652
SER. NO.

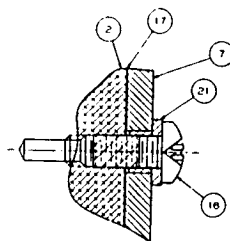
ARTWORK

NOTES:

1. MATERIAL: AISI 304-STAINLESS STEEL -
2B FINISH.
#24 GA. (.024 IN. / .6MM) THICK.
2. CHARACTERS TO BE ETCHED APPROX. 0.004 DEEP
3. CHARACTERS TO BE COLORED BLACK.
4. PART NUMBER AND REVISION LEVEL TO BE STAMPED
IN PERMANENT INK ON BACK OF N/PLT.
5. MPT LETTERING: TO BE 2 MILLIMETERS HIGH MINIMUM.

NAMEPLATE SPEC		A. I. 2409	
FOR MANUFACTURING			
TOLERANCES ON ALL DIMENSIONS NOT SPECIFIED ON THE DRAWING TO BE IN ACCORDANCE WITH A.1-2400. BREAK ALL SHARP CORNERS UNLESS OTHERWISE SPECIFIED.			
APERTURE CARD ONLY		UNLESS OTHERWISE SPECIFIED, FOR DIAMETRAL FEATURES, ROUNDED IN WITHIN THE MMC AND LMC BOUNDARY. SEPARATE TRUE POSITION CALLOUTS BE GAGED SEPARATELY, REGARDLESS OF DATUM REFERENCE. PERFECT FORM REQUIRED FOR FEATURE OF SIZE AT MMC.	
COMPUTER GRAPHICS CHANGE ONLY		GEOMETRIC TOLERANCING SYMBOLS — □ FLAT / STRAIGHT / TRUE POSITION / ROUNDED ◯ ANGULAR - SURFOUT ⊥ PERPENDICULAR ∅ DIAMETER	
APPROXIMATE WEIGHT (LBS)		Ⓜ MAXIMUM MATERIAL CONDITION (MMC) Ⓛ LEAST MATERIAL CONDITION (LMC) ⊥ PROJECTED TOLERANCE ZONE Ⓟ PRECEDENCE OF FEATURE SIZE (RFS) Ⓢ PROFILE OF A SURFACE Ⓢ PROFILE OF A SURFACE Ⓢ BASIC DIMENSION	

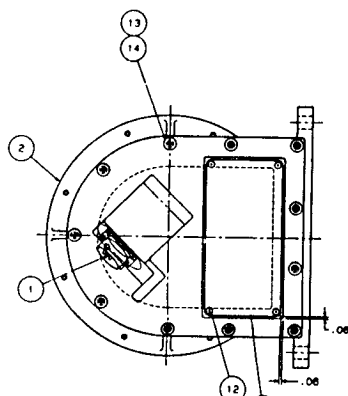
UGMX



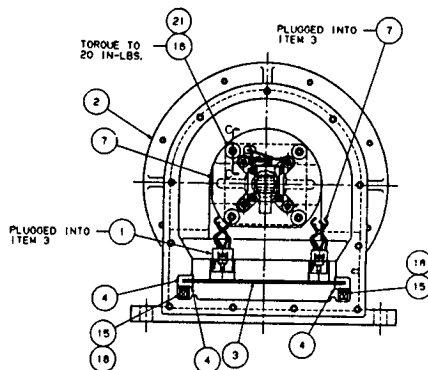
SECTION C-C

ECR/RFC HISTORY TABLE

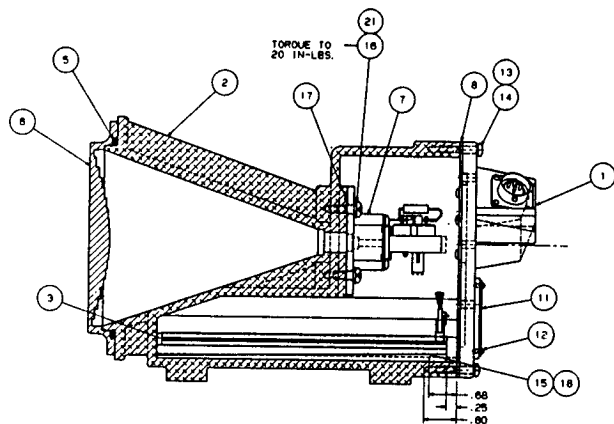
RFC. NO.	REV.	ECR. NO.	DESCRIPTION



LABEL WITH COMPLIANCE STATEMENT



SECTION B-B
(AT FINISHED FACE OF ITEM 2)



SECTION A-A

NOTE: ALL SCREWS (EXCEPT NYLON SCREWS) ARE TO BE SEALED WITH ITEM 19

1	INSULATOR	40073940	21
2	CAP-PLASTIC	3548814	20
3	CONFORMAL COATING	5445587	13
4	RETAINER-UPPER	43038140	18
5	INSULATOR	40034385	17
6	SCREW-#10-32 PHW-LGS	40073941	18
7	RETAINER-LOWER	40034386	15
8	WASHER-18 DIA LK	139530	14
9	SCREW-#10-32 PHW	40038315	13
10	SCREW-#10-32 PHW	145389	12
11	WASHER-18 DIA LK	40081672	11
12	WASHER-18 DIA LK	731514	10
13	SCREW-#10-32 PHW	40038314	9
14	GASKET	40033861	8
15	TRANSCEIVER-ASM	40078530	7
16	CAP-RADAR LENS	40049758	6
17	SEAL-O-RING	40033862	5
18	CHANNEL	40075030	4
19	CIRCUIT MODULE-RADAR	40082617	3
20	HOUSING-RADAR	40033857	2
21	COVER-ASM-RADAR MSG	40034796	1

STATIC CONTROL A.I. 2375
FOR MANUFACTURING

TO: PARTS BY ALL DIMENSIONS NOT SPECIFIED BY
DRAWING TO BE IN ACCORDANCE WITH A.I. 2375
AND ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED

APPROVAL: [Signature] DATE: [Date]

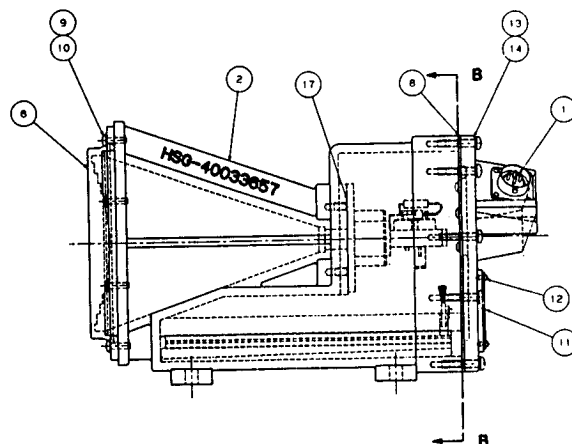
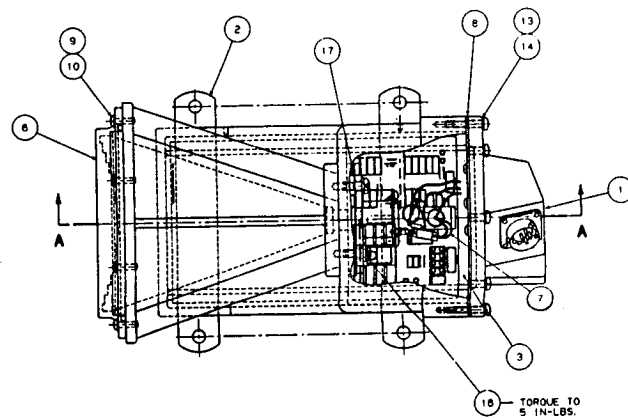
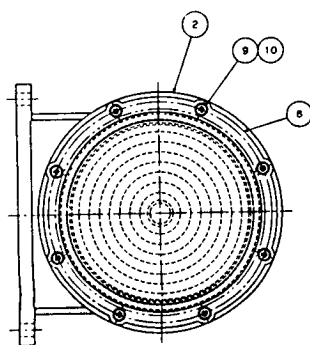
REVISIONS: [Table with columns for Revision, Description, and Date]

DATE: [Date]

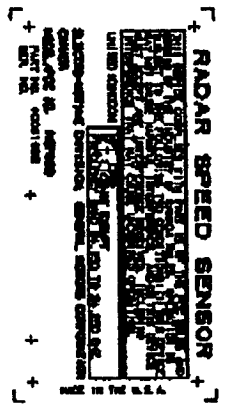
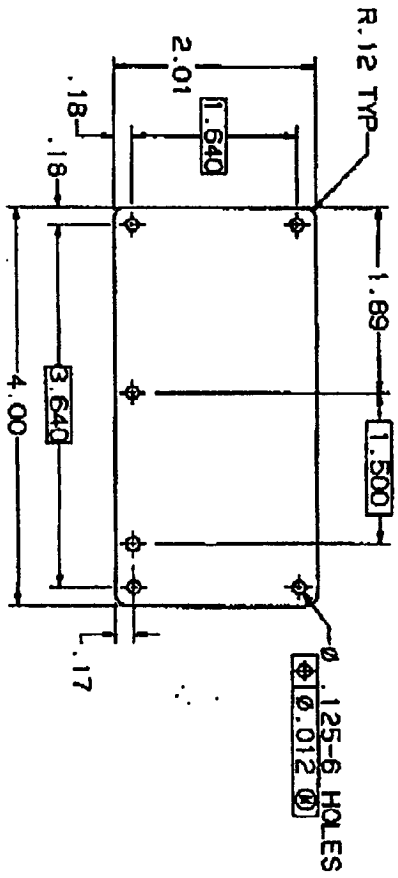
BY: [Signature]

FOR: [Signature]

40081692



40082672



ARTWORK

FOR MANUFACTURING

MATERIAL SPEC A. I. 2409

TOLERANCES ON ALL DIMENSIONS NOT SPECIFIED ON THE DRAWING TO BE IN ACCORDANCE WITH A. I. 2409. BREAK ALL SHARP CORNERS UNLESS OTHERWISE SPECIFIED.



APERTURE CARD ONLY

COMPUTER GRAPHICS

APPROXIMATE WEIGHT (LBS)

WEIGHT (LBS)

- NOTES:
1. MATERIAL: AISI 304-STAINLESS STEEL-2B FINISH.
#24 GA. 1.024 IN / .004 THICK.
 2. CHARACTERS TO BE ETCHED APPROX. 0.004 DEEP
 3. CHARACTERS TO BE COLORED BLACK.
 4. PART NUMBER AND REVISION LEVEL TO BE STAMPED IN PERMANENT INK ON BACK OF N/P.L.T.
 5. HOLE LETTERING TO BE 2 MILLIMETERS HIGH MINIMUM.

SEE NOTE



304 STAINLESS STEEL
2B FINISH
#24 GA. 1.024 IN / .004 THICK

N/P.L.T-UK RADAR ASM

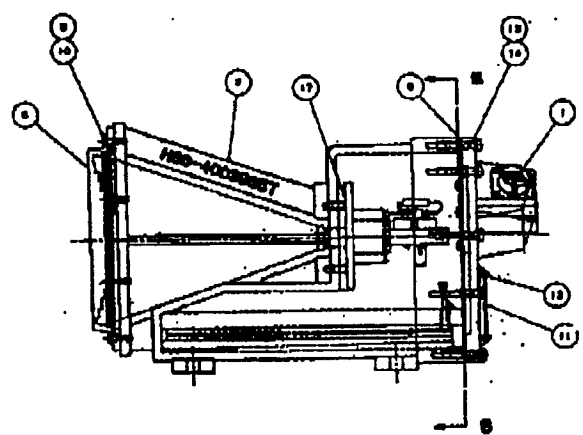
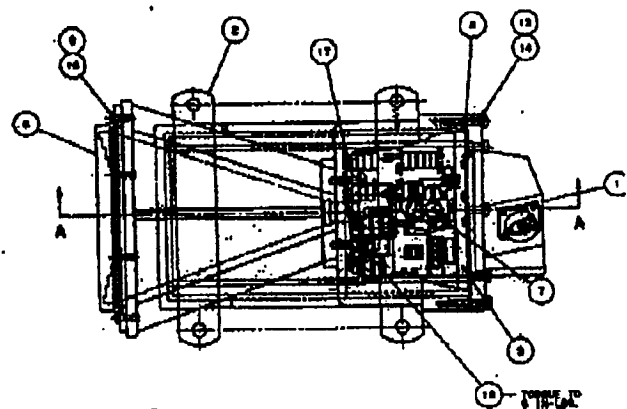
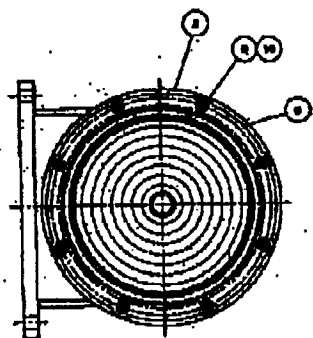
J142HN-HS

40082672

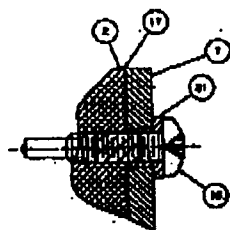
SHEET 1 OF 1

REV	DATE	BY	APP'D
05587	AI	FCC ID. ADDED TO ARTWORK.	
		20JAN98 TJM	

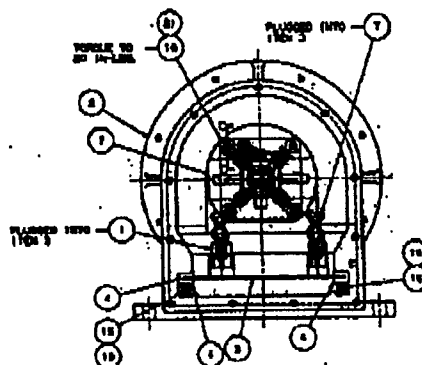
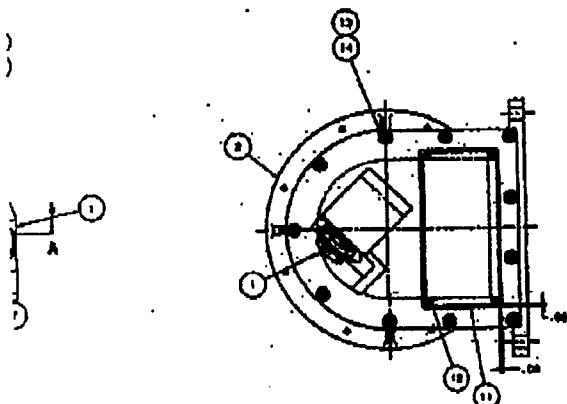
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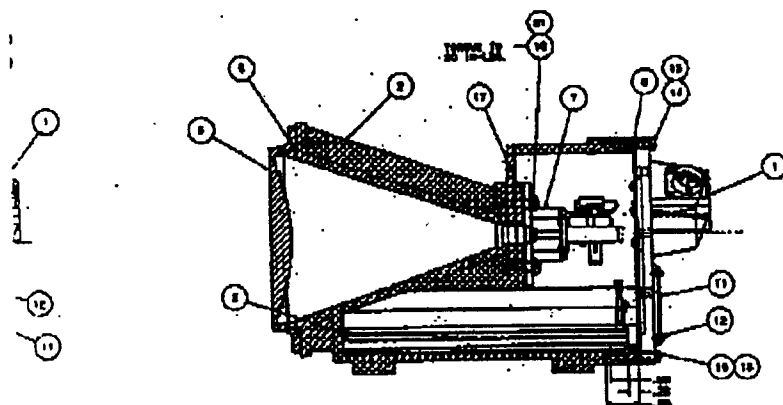
40081692



SECTION C-C

[illegible]

SECTION 2-2
LAT FINISHED FACE OF ITEM 2



SECTION A-A

NOTE: ALL WORKING PAPERS MUST BE SUBMITTED WITH A TIME LOG.

