



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	TITLE WAS "DUAL VOR/GUIDE SLOPE"	DM 3/25/79	DM
B	ADDED CESSNA PART NO. NOTE 3	DM 4/3/79	DM
C	REF ECN 07-13	AV 2/19/07	AV 2/19/07
D	REF ECN 09-033	MN 9/8/09	DH 9/8/09
E	REF ECN 10-076	MN 12/13/10	DH 12/13/10
F	REF ECN 19-058	RM 7/2/19	DH 7/2/19
G	REF ECN 20-091	RM 12/21/20	DH 12/21/20

INSTALLATION DRAWING

QTY	REQD	ITEM NO	PART NUMBER	DESCRIPTION	MATERIAL / SPECIFICATIONS												
PARTS LIST																	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMALS .XX ± .03 .XXX ± .010 FRACTIONS ± 1/16 ANGLES ± 1° MACHINE FINISH 125√ PER ANSI-B46.1 REMOVE BURRS AND SHARP EDGES 0.15 MAX MEET DIMENSIONS BEFORE PLATING DIMENSIONS ARE PER ASME Y14.5M																	
CONTRACT NO.																	
APPROVALS		DATE															
DRAWN	DAVEY	2/3/79															
CHECK	D. MADARAS	2/3/79															
ENGR	H. SUMMERS	2/3/79															
APPD	H. SUMMERS	2/3/79															
<table border="0"> <tr> <td>DWG. SIZE</td> <td>C</td> <td>CODE IDENT</td> <td>51351</td> <td>DWG. NO.</td> <td>CI 1125-TNC</td> </tr> <tr> <td colspan="6" style="text-align: right;">SCALE: 1:1 CAD FILE: --</td> </tr> </table>						DWG. SIZE	C	CODE IDENT	51351	DWG. NO.	CI 1125-TNC	SCALE: 1:1 CAD FILE: --					
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SCALE: 1:1 CAD FILE: --																	
SHEET: 1 OF 1																	

ASSEMBLY DRAWING C112501-1

DO NOT SCALE DRAWING

NOTES: UNLESS OTHERWISE SPECIFIED.

- RF CHARACTERISTICS:
 - 1.1 FREQUENCY: 108 TO 118 MHz
329 TO 335 MHz
 - 1.2 VSWR: 1.5:1 MAXIMUM
 - 1.3 INSERTION LOSS: 3.6 dB MAXIMUM
 - 1.4 ISOLATION: -13.98 dB
20 dB MIN. BETWEEN VOR & GS PORTS
18 dB MIN. BETWEEN VOR PORTS
18 dB MIN. BETWEEN GS PORTS
- WEIGHT: 0.22 LB.
- DELETED