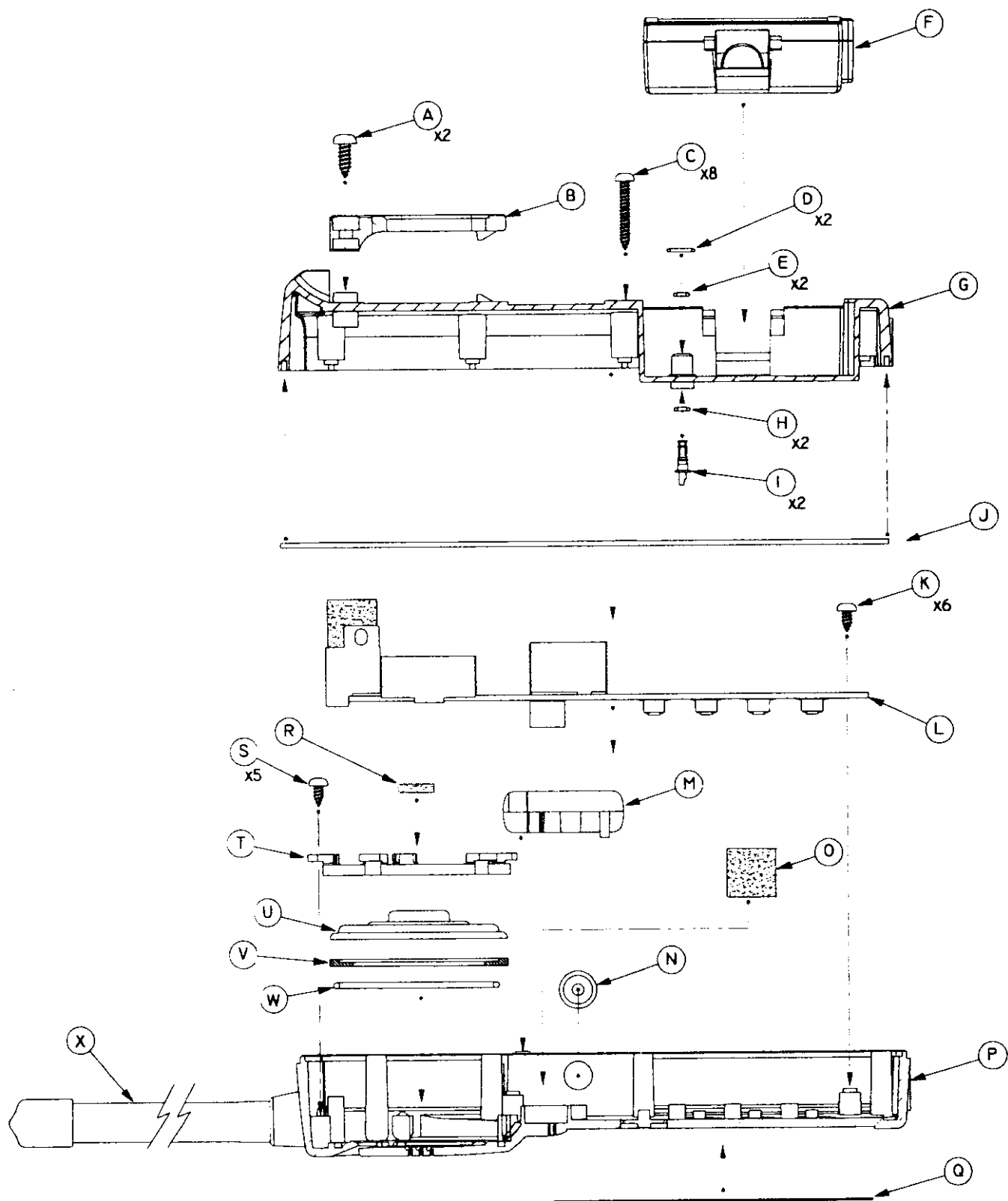
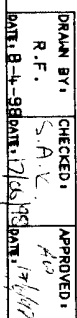


EXPLODED VIEW OF RADIO AXIS 30





DO NOT SCALE IF IN DOUBT ASK		NO. 138 DATE 1907		QUANTITY 1	
STW LINE, HONOLULU, HAWAII CITY 175 140		THIS DRAWING IS TO BE USED FOR THE AIR FORCE, HONOLULU, HAWAII			
MATERIAL: 1/2" PLATE		TOLERANCES: .005" .010" .015"			
DATE: 21-5-98		SCALE:		TITLE:	
				RX/TX PCB FRONT ASSEMBLY DETAIL	
		AXIS 30		DWS NO. E03196 SHT 2 OF 4	
				1987/8	

CONVENTIONAL MOUNT COMPONENTS

ITEM	QTY	PART No.	COMP REF	DESCRIPTION	ITEM	QTY	PART No.	COMP REF	DESCRIPTION
1	1	100163	R123	0005 220R	13	1	120056	LED2	RED LED
2	1	100191	R121	0005 15K	14	1	120057	LED1	GREEN LED
3	1	100193	R1	0005 2K2	15	1	150062	EM-LF	EM-LF
4	1	110102	C63.C118.C156	33UF 25V ELECT	16	1	120084	MTC1	LED3,LED4
5	20	110115	C14.C143.C144.C145.C146.C147	0005 1n	17	2	E03405	-	SCREEN SHIELD UNDER VCC
			C148.C149.C150.C151.C152.C153		18	1	E03406	-	SCREEN SHIELD UNDER PA
			C154.C155.C159.C160.C162.C163		19	1	200267	-	SPRING 0097-310-17
			C154.C165						
6	2	110118	C174.C175	0005 100p					
7	1	110138	C140	0005 10n					
8	1	110141	C134	0005 330p					
9	4	110168	C62.C97.C106.C136	1UF 50V ELECT					
10	3	110186	C99.C161.C171	0005 100n X7R					
11	1	110188	C170	10UF ELECT TANT					
12	7	210019	52.S3.S4.S5.S6.S7.S8	SM_SWITCH					

DO NOT SCALE IF IN DOUBT ASK		NO. 115		DATE		MODIFICATION	
BY: LAM, W. B. DATE: 11-11-68		THIS DRAWING IS COMPUTER GENERATED ANY MANUAL MODIFICATION WILL INVALIDATE THE C.A.O. FILE		LIMITS MET		LIMITS DTP	
MATERIAL: TIT. AND STAINLESS (AMS 5982 5982-1)		MODEL:		+ .5		+ .5	
DATE: 21-5-98		AXIS 30		8.3 - .26		FINC = .015	
SCALE:		TITLE:		8.3 - .25		.00 - .015	
DRAWN BY: R.F.		RX/TX PCB REAR ASSEMBLY DETAIL		.00 - .15		.000 - .005	
CHECKED: C.A.V.		DMS No. 1		AMS = 8.5			
APPROVED:		E03196					
DATE: 11-11-68		SHT 3 OF 4					
		1					