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NOTICE  
FREEDOM OF INFORMATION ACT (5 USC 552) AND DISCLOSURE OF CONFIDENTIAL INFORMATION GENERALLY (18 USC 1905)  
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ITEM NO.	REF DES	FROM	TO
6	A7	RED	A1E13
6	A7	BLK	A1E7
29	Z1	FL4	A4E3
7	A6	RED	A1E9
7	A6	BLK	A1E8
30	R3	FL4	A4E10
11	FL3	LEAD	A1E12
12	FL4	LEAD	A1E11
11	FL5	LEAD	A1E10

ZONE	REV	DESCRIPTION	DATE	APPROVED
	—	INITIAL RELEASE	29MAR68	E. THIESSEN
A		NOTES: ADDED NOTE 9. UPD'D BUS WIRE TABLE. SH IDX REV. PL AFFECTED. 097565(M-A5)	23SEP68	C. DOSDALL
B		SH IDX REV. PL AFFECTED ONLY. 11369(M-A2)	23FEB69	C. DOSDALL
C		SH IDX REV. PL AFFECTED. 09314(M-A1)	29MAY69	C. DOSDALL
D		NOTES: ADD NOTES 10, 11, 12 AND 13. UPD'D TERMINATION TABLE. SH IDX REV. PL AFFECTED. 09348(M-A4)	26JAN69	C. DOSDALL
E		NOTES: NOTE 6 WAS: TRIM --- .58±.03 FROM ITS MOUNTING SURFACE. NOTE 11 WAS: PRIOR --- (ITEM 5). NOTE 12 WAS: PRIOR --- POSSIBLE. TERMINATION TABLE: ADD ITEMS 11 AND 12. SH IDX REV. PL NOT AFFECTED. 09490(M-A2)	23AUG69	C. DOSDALL
F		NOTES: NOTE 11 AND 12 EXTENSIVELY REV. SH IDX REV. PL NOT AFFECTED. 43029(M)	25FEB91	C. DOSDALL
G		NOTES: NOTE 6 WAS TRIM LEAD LENGTH OF FLB TO --- DETAIL E. NOTE 7 WAS TYPE APPLICABLE SERIAL NUMBER BEFORE APPLICATION PER ITEM 709. LOCATE AS SHOWN. SH IDX REV. PL AFFECTED. 48812(B)	16AUG91	C. DOSDALL
H		SH IDX REV. PL AFFECTED ONLY. 92982(M)	27OCT94	M. HONK
J		SH IDX REV. PL AFFECTED ONLY. 86512(B)	1MAR95	M. HONK
K		NOTES: REV NOTE 12. SH IDX REV. 88972(M)	13 JUL 95	M. HONK

NOTES:

- SOLDER PER ITEM 708.
- WIRE PER ITEM 701, TERMINATION TABLE AND BUS WIRE DATA.
- △ RIVET PER ITEM 704.
- ALL BUS WIRE (ITEM 702) SHALL BE INSTALLED TO A MINIMUM LENGTH REQUIRED.
- APPLY ITEM 707 TO THREADS OF ALL NON-LOCKING HARDWARE.
- △ TRIM LEAD LENGTH OF FL1, FL2 AND FL8 TO .075±.015 AS SHOWN IN DETAIL E.
- △ TYPE APPLICABLE SERIAL NUMBER, DASH NUMBER AND REV LETTER BEFORE APPLICATION PER ITEM 709. LOCATE APPROXIMATELY AS SHOWN.
- △ INSTALL ITEMS 6 AND 7 WITH POLARITY AS INDICATED ON PART.
- TEST PER I.T.7514153, ITEM 710.
- PRIOR TO SECURING ITEM 4 (XMTR GAIN) AND ITEM 5 (XMTR FINALS) TO THE HOUSING (ITEM 8), LOCATE ITEM 4 AND 5 AS CLOSE AS POSSIBLE TO TRANSISTOR 02 AND 03 (ITEM 14), BUT NOT LESS THAN .005.
- MOVEMENT OF 02 AND 03 MAY BE REQUIRED DURING TEST.
- ✗
- SOLDER THE LEADS OF 01, 02, AND 03 NO CLOSER THAN .030" FROM THE BODY OF THE TRANSISTOR.

CONDUCTOR NO.	ITEM NO.	FROM CIRCUIT POINT	TO CIRCUIT POINT	SLEEVING ITEM NO.
601	702	FL1	A2E7	
602	702	FL1	A3E2	
603	702	FL2	A2E8	
604	702	FL2	A3E3	
605	702	FL3	A4E2	
606	702	FL8	A6E1	
607	702	FL5	A4E4	
608	702	FL6	A5E4	
609	702	FL8	A5E3	
610	702	FL7	FL8	

**REDUCED SIZE  
DO NOT SCALE**

REV STATUS OF PARTS LIST SHALL BE SAME AS BASIC DRAWING NUMBER SEE SEPARATE PARTS LIST

45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 SHEET INDEX															CONTRACT		OPERATIONAL NOTE			
FOR HONEYWELL REFERENCE															DRAWN BY K. FREY		DATE 28APR68		COMMERCIAL FLIGHT SYSTEMS GROUP PHOENIX, ARIZONA	
MFG REF NO.															DESIGNED BY G. LARSON		DATE 28APR68			
DPA NO. R-0741															CHECKED BY G. LARSON		DATE 28APR68		TITLE <b>TRANSMITTER ASSY (A5)</b>	
PRODUCT LINE NO. 3834															APVD FOR MFG R. BUSBROOM		DATE 28APR68			
AW/PS ANALYSIS EB 4055000															APVD FOR OE		DATE		SIZE/CAGE CODE <b>D155939</b>	
REF DWG															APVD FOR ENGRG C. DOSDALL		DATE 28APR68			
REF SPEC															APVD FOR ENGRG B. DINSMORE		DATE 28APR68		REV <b>K</b>	
4061400															FIRST USED ON 4061400		DATE			
NEXT ASSY															APVD FOR		DATE			
APPLICATION																				

