

# TMC SPECIFICATION

NO. S 1033

REV:

COMPILED: *L. Gabriel*  
*11-15-65*

CHECKED: *Lg*

APPD: *Lg*

SHEET 1

OF 1

TITLE: GPE-1A MODIFICATION OF KEY CIRCUIT TO MEET FCC REQUIREMENTS

**REF. EMN 15213**

1. Drill two new 1/8D holes ("C" holes) on MS2612 (MAIN CHASSIS) per DWG in zone C-8. (Ref. MS2612, Rev. E)
2. Mark with symbol L26 per DWG LD951 in zone B-4. (Ref. LD951, Rev.C)
3. Mount two TE102-2 standoffs in the two new holes with No. 4 screws & ext lockwashers.
4. Move the violet lead from K1 (other end going to J2) and wrap on one TE102-2. (Ref. Item 31 in CA628)
5. Mount L26, CL140-1 between the two standoffs.
6. Move the jumper connected from C69 to K1 so it goes from C69 to standoff with violet lead from step 4.
7. Add new jumper between other standoff (with only L26 connected) and the K1 contact from which the violet lead in step 4 was removed. This contact should now have the new jumper and a violet lead going to L9. (Ref. Item 32 in CA628)
8. Solder all connections.
9. Change C80 from CE107-2 (6UF,100V) to CE107-1 (50UF,60V)
10. Add R61, RC32GF472J, from V2, Pin 6, to ground.

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