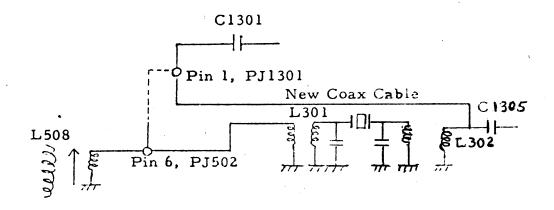
FT-220 MODIFICATION FOR 20DB IMPROVEMENT OF CROSS MODULATION CHARACTERISTICS



- (1) Remove a blue colored coax cable connected between pin 6 of PJ502 and pin 1 of PJ1301.
- (2) Make a hole on FM/IF unit from which a coax cable is pulled out as illustrated.
- (3) Solder an inner conductor of 30 cm length coax cable to the junction point between the secondary winding of L302 and C305. Solder the outer conductor to the ground.
- (4) Solder an inner conductor of the other end of the coax cable to pin 1 of PJ1301 where the blue coax cable was removed by Step (1). Connect the outer conductor to the ground pin of PJ1301.

Necessary Parts: 1.5D-2V inner conductor of 30 cm length

CODE INDENT NO. Remove this coax. reen coax Make a hole. PB1357A RF/MIX unit PB1302A Solder outer conductor NB unit to shield. PB 1354 MARIAL TRANSACT FINISH. NOMENCLATURE 4 Æ۵ ◮ PART NO. SCALE DESIGNATION REMARKS DR - BY APPROL CHECK DESIGN CODE INDENT NO. DATE DR YAESU MUSEN