

# Alteration contents

Addition that is External Tel line port

## Addition parts list of LIU Board

| LOCATION | NAME            | SPEC  | COMPANY part no.                                | Quantity |
|----------|-----------------|---|---|----------|
| D4       | DIODE-SWITCHING | 1N914,100V,500mA,DO-35,TP                   | 1N914-T/R                                       | 1.000000 |
| D5       | DIODE-SWITCHING | 1N914,100V,500mA,DO-35,TP                   | 1N914-T/R                                       | 1.000000 |
| ZD5      | DIODE-ZENER     | MTZJ4.7B,4.7V,4.55-4.8V,500mW,              | MTZJ4.7B-T-72                                   | 1.000000 |
| ZD6      | DIODE-ZENER     | MTZJ4.7B,4.7V,4.55-4.8V,500mW,              | MTZJ4.7B-T-72                                   | 1.000000 |
| U2       | PHOTO-COUPLER   | TR,20-300%,200mW,DIP-4,ST                   | PC814A  | 1.000000 |
| VAR2     | VARISTOR        | -,25A,5mm,TP                                | VR61BTP   | 1.000000 |
| R5       | R-CARBON        | 75OHM,5%,1/4W,AA,TP,2.4X6.4MM               | CR1/4W,75,J,TB,RD-T 1/4W,75,J,TP,CF1/4W,75,J,TP | 1.000000 |
| R53      | R-CARBON        | 30KOHM,5%,1/8W,AA,TP,1.8X3.2MM              | CR1/8W,30K,J,TB                                 | 1.000000 |
| R7       | R-CARBON        | 30KOHM,5%,1/8W,AA,TP,1.8X3.2MM              | CR1/8W,30K,J,TB                                 | 1.000000 |
| C7       | C-FILM,PEF      | 1nF,5%,50V,TP,5x7x2.8mm,5mm                 | TS1H102J03500AN180,CQ92M1H102JT                 | 1.000000 |
| C9       | C-FILM,MPEF     | 15NF,10%,400V,BK,10.5X4X9MM,7.5             | MMY7.5-153K400V                                 | 1.000000 |
| CN2      | JACK-MODULAR    | 6P/4C,INVERTED,N,ANGLE,STANDARD,N,IVR,AU30U | 623PCB4-B                                       | 1.000000 |
| T2       | TRANS MATCHING  | SF6000,-,600/600                            | 100-1016  | 1.000000 |