

# Motorola Mobility LLC.

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## Product Equality Declaration

We, Motorola Mobility LLC. declare on our sole responsibility for the product as below:

The differences between AP and previous as below:

### ■ RF section

| Object            | Previous 711913-02            | Current 742708-02             |
|-------------------|-------------------------------|-------------------------------|
| TCXO              | TXC: 7L26002007               | NDK: ENG3349B                 |
| Crystal           | SIWARD:<br>XTL721-S999-286    | SII: SC-32S-12.5PF            |
| GPS TCXO          | NDK: ENG3216F                 | TXC: 7L26002009               |
| B40 Tx SAW        | MURATA:<br>SAFEA2G35MF0F0A    | WISOL: SFDG35AQ102            |
| Band1 SAW filter  | MURATA:<br>SAFFB2G14FA0F0A    | WISOL: SFHG40YA002            |
| Band3 SAW filter  | MURATA:<br>SAFFB1G84FL0F0A    | WISOL:<br>SFHG42YA002         |
| Band8 SAW filter  | MURATA:<br>SAFFB942MFM0F0A    | WISOL:<br>SFH942YA002         |
| Band40 SAW filter | MURATA:<br>SAFFB2G35FB0F0A    | WISOL:<br>SFHG05AA002         |
| Middle Balun      | ACX:<br>BL0605-10L1900NAT     | Walsin:<br>RFBLN06051G8DM1T69 |
| High Balun        | ACX:<br>BL0605-10L2500NA      | Walsin:<br>RFBLN06052G5WM9T16 |
| SP3T Switch       | Maxscend: MXD8631             | Airoha: AW9103                |
| SP4T Switch       | Maxscend: MXD8641             | SKYWORKS: SKY13418-485LF      |
| DUPLEXER1         | Sunlord:<br>SLFD18-2R450G-05T | ACX: DP1608-V1524CA           |
| GPS LNA           | 艾为: AW5015                    | MXD: MXDLN16U                 |
| SAW filter        | Murata:<br>SAFFB1G56KB0F0A    | WISOL: SFHG89GA002            |
| WIFI SAW filter   | Murata:<br>SAFEA2G45MC0F0A    | WISOL: SFDG45DQ102            |

### ■ HW section

#### ● Add the following components suppliers below

| Object  | Previous 711913-02             | Current 742708-02        |
|---------|--------------------------------|--------------------------|
| Sub PCB | Tigerbuilder:<br>WKGKA1A5-1-01 | HUAXIN:<br>WKGKA1A5-1-03 |

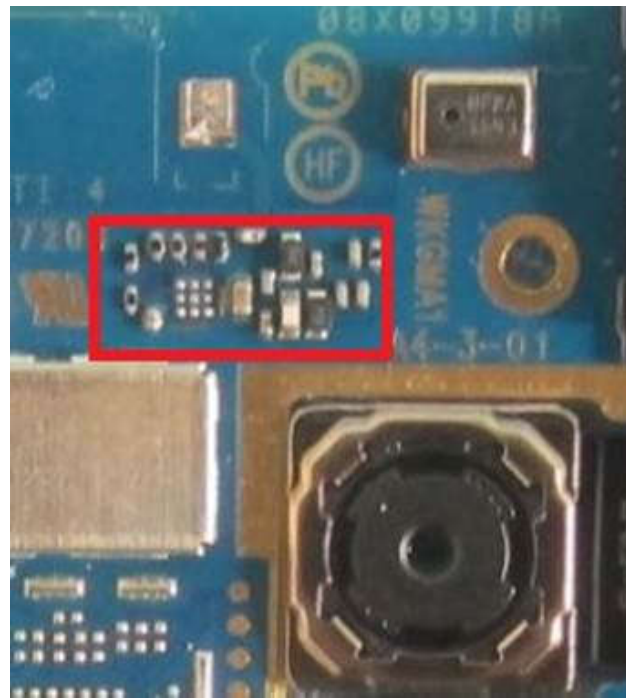
|                      |                                |                              |
|----------------------|--------------------------------|------------------------------|
| Memory               | SAMSUN:<br>KMQE10013M-B318     | Hynix:<br>H9TQ17ABJTBCUR-KUM |
| LED Backlight Driver | SGM:<br>SGM3732YTN6G/TR-V1     | KTD:<br>KTD257MEHD-TR        |
| LCM Gate Drive       | TI:<br>TPS65132A0YFFR          | KTD:<br>KTD2151EUO-TR        |
| Main PCB             | Tigerbuilder:<br>WKGMA1B1-3-01 | HUAXIN:<br>WKGMA1B1-3-03     |

■ Mechanical section

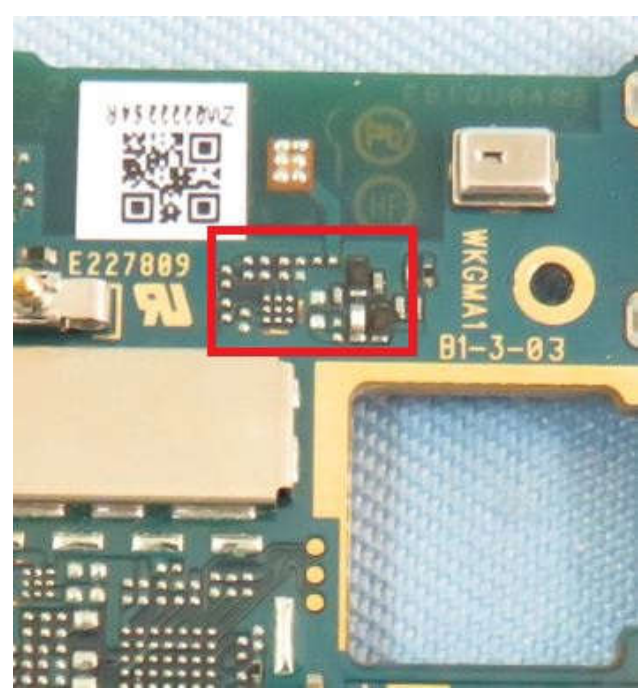
- Add the following adapter suppliers below

| Object       | Previous 711913-02                                                                                                | Current 742708-02                                                                                                     |
|--------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Adaptor      | AcBel:<br>SPN5947A C-P56US/<br>SPN5948A C-P57EU/<br>SPN5950A C-P58 UK/<br>SPN5952A C-P45 IN/<br>SPN5957A C-P59 AU | Chengyang:<br>SPN5987A C-P56US/<br>SPN5985A C-P57EU/<br>SPN5981A C-P58 UK/<br>SPN5982A C-P45 IN/<br>SPN5983A C-P59 AU |
| Earphone     | Hetong<br>PY-13A1602-01KC39                                                                                       | Tenji<br>TJ101247P                                                                                                    |
| USB Cable    | Sai Bao<br>SYD-A015A                                                                                              | LIQI<br>LQ-02300032                                                                                                   |
| Battery      | Battery 1<br>ATL GK40<br>Battery 2<br>Sunwoda GK40                                                                | Battery 1<br>ATL GK40                                                                                                 |
| LCM&TP       | TIANMA:<br>TM050JVSP20-00<br>TM050JVSP18-02<br>TM050JVSP19-02                                                     | BOE:<br>BV050HDM-A00-382C<br>BV050HDM-A00-382F<br>BV050HDM-A00-382D                                                   |
| Front camera | ZhengQiao:<br>ZQ0577-Z180-F-U5-3                                                                                  | Borad:<br>BLX5025Y-Z168-CF                                                                                            |
| Rear camera  | O-film:<br>L4H8A10                                                                                                | Q-tech:<br>F4H8CAZ                                                                                                    |
| FPS          | DT:<br>PAT1-1LE009<br>PAT1-1LE010                                                                                 | O-film:<br>ETW-0611-00<br>ETW-0611-01<br>ETW-0611-03                                                                  |
| SPK BOX      | Keysound:<br>QM160930GL02                                                                                         | LCN:<br>BR160930LA04                                                                                                  |
| Receive      | Keysound:<br>QR120620CL08                                                                                         | LCN:<br>RR120620LE02                                                                                                  |
| MIC          | MSM:<br>MSM421A3729H8-C                                                                                           | NA                                                                                                                    |
| Vabrator     | AWA:<br>GS-3200                                                                                                   | NIDEC SEIMITSU:<br>BLE-3891                                                                                           |

Previous 711913-02



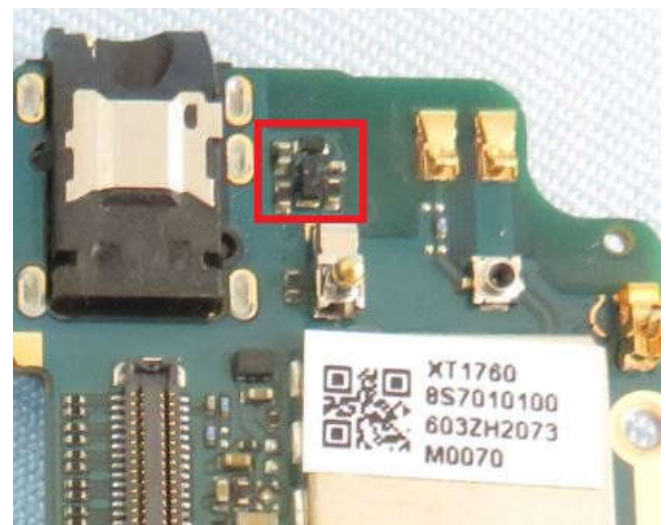
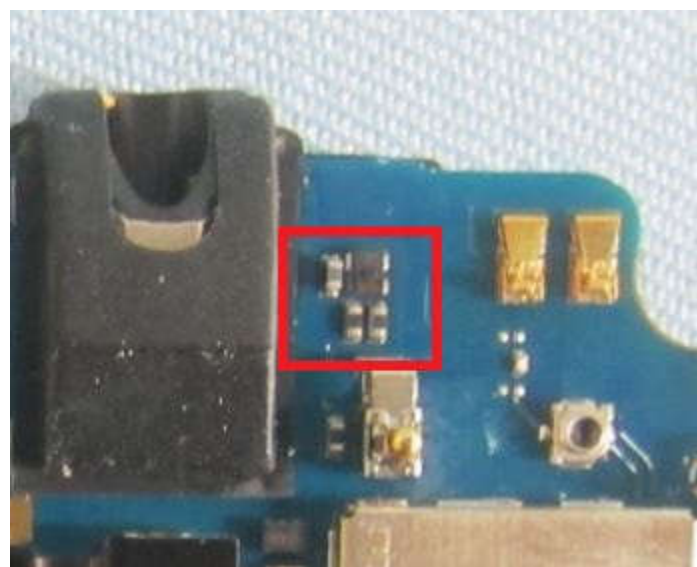
Current 742708-02



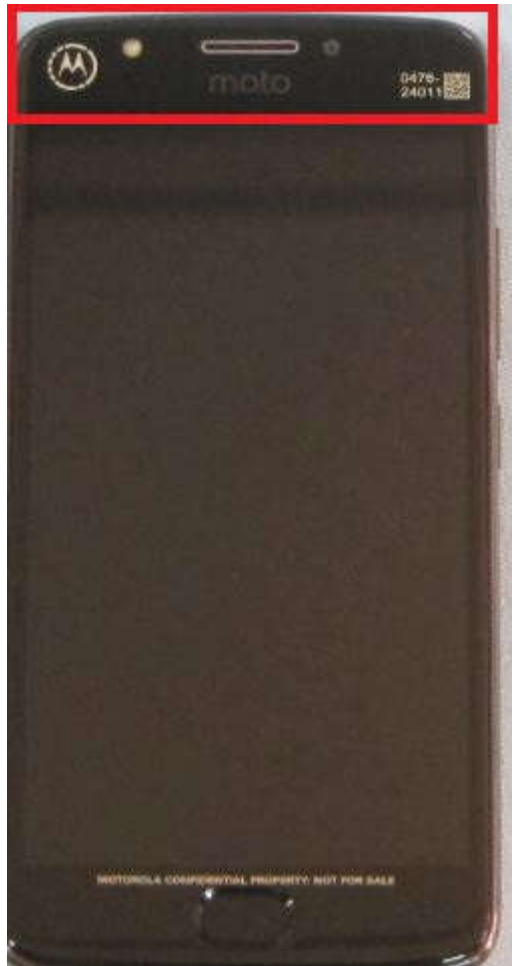
Previous: Manual to remove SAR Sensor Chip and SAR Sensor shrapnel;

Current: Optimizing the BOM patch and removing the Sar sensor and its matching circuits.

These changes have no effect on RF.



To facilitate material selection and procurement. These changes have no effect on RF.



These changes have no effect on RF.

Except listings above, the others are all the same.

Should you have any questions or comments regarding this matter, please have my best

*Lin Biaochun*

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