

MODEL NO. : EMS2YOUNG(ACCESS-310)

| NO.                    | DESCRIPTION              | SPECIFICATION       | Q'TY | UNIT | LOC.NO.    | REMARKS                     |
|------------------------|--------------------------|---------------------|------|------|------------|-----------------------------|
| ( ELECT.SECTION )      |                          |                     |      |      |            |                             |
| 1                      | PCB                      | 30 x 50 x 1.0t FR-4 | 1    | EA   | YEC-0010RF |                             |
| 2                      | MICOM                    | MICROCHIPS-OTP      | 1    | EA   | U1         |                             |
| 3                      | DIP SW(DUAL-LINE)        | KSS08H              | 1    | EA   | SW1        |                             |
| 4                      | LED RED                  | PHI 3.0             | 1    | EA   | D1         |                             |
| 5                      | LED GREEN(CLEAR-TYPE)    | PHI 5.0             | 1    | EA   | D2         |                             |
| 6                      | LED STOPPER              | HEIGHT 3.5mm        | 1    | EA   |            |                             |
| 7                      | TRANSISTOR               | C1674YC(T0-92)      | 1    | EA   | Q1         |                             |
| 8                      | TRIMMER CAP.             | 5pF PHI6.0          | 1    | EA   | TC1        | ***. JUST ONLY--MURATA MADE |
| 9                      | TACT SW                  | 2P(H:5.0mm)         | 2    | EA   | SW2,3      |                             |
| 10                     | CERAMIC CAP.(AXIAL-TYPE) | 3.3pF               | 2    | EA   | C1,C3      |                             |
| 11                     | CERAMIC CAP.(AXIAL-TYPE) | 5.6pF               | 1    | EA   | C2         |                             |
| 12                     | CERAMIC CAP.(AXIAL-TYPE) | 2.7pF               | 1    | EA   | C4         |                             |
| 13                     | INDUCTOR                 | 1.5uH(AXIAL-TYPE)   | 1    | EA   | L1         |                             |
| 14                     | C.F.RESISTOR             | 1/8W 47 ohmJ        | 1    | EA   | R1         |                             |
| 15                     | C.F.RESISTOR             | 1/8W 330ohmJ        | 1    | EA   | R2         |                             |
| 16                     | C.F.RESISTOR             | 1/8W 510KohmJ       | 1    | EA   | R4         |                             |
| 17                     | C.F.RESISTOR             | 1/8W 56KohmJ        | 1    | EA   | R6         |                             |
| 18                     | ARRAY RESISTOR           | 10KohmJ X 8EA(9PIN) | 1    | EA   | RA1        | PIN#1---COMMON              |
| 19                     | COIL SPRING TERMINAL     | POSITIVE            | 1    | EA   | +          |                             |
| 20                     | COIL SPRING TERMINAL     | NEGATIVE            | 1    | EA   | -          |                             |
| 21                     | BATTERY                  | 23A 12V(ALKALINE)   | 1    | EA   |            |                             |
| 22                     | IC REGULATOR             | KIA-78L05AP(T0-92)  | 1    | EA   | U2         |                             |
| ( MECHANICAL SECTION ) |                          |                     |      |      |            |                             |
| 23                     | TOP CASE                 | BLACK               | 1    | EA   |            |                             |
| 24                     | BOTTOM CASE              | BLACK               | 1    | EA   |            |                             |
| 25                     | KNOB                     | BLACK               | 1    | EA   |            |                             |
| 26                     | BACK-LABEL               |                     | 1    | EA   |            |                             |
| 27                     | 휴대용 고리                   |                     | 1    | EA   |            |                             |
| 28                     | GIFT BOX                 |                     | 1    | EA   |            |                             |
| 29                     | CARTON BOX               |                     | 1    | EA   |            |                             |
| 30                     | MASTER CARTON            |                     | 1    | EA   |            |                             |