

REV. Ø 2 FEB. 71
 A 4 Mar. 71
 B 5 Apr. 71
 C 19 Apr. 71
 D 20 Apr. 71
 E 26 Apr. 71
 F 17 May. 71
 G 20 Jan 75
 H 26 Jun. 75
 I 24 Oct 75

TITLE
SIDE BAND MULTICHANNEL EXCITER

MODEL USED ON SECTION QTY.

SUPPORTING LISTS

MAIN ASSY

OPTIONAL - SEE PAGE 1

KITS

- A10598-5 PCB, AUD/MIC, AMP/CW OSC.
- A10778-5 PCB, 28v REG. (DWG)
- A10869-5 PCB, 10 PIN EXT.
- A10900-5 PCB, MIXER/DOUBLER
- A10914-5 PCB, IF
- A10934-5 PCB, WIDEBAND AMP
- A010006 OVEN OSC.
- A10974-5 PCB, FILTER
- A10975-5 PCB, FILTER
- A10976-5 PCB, FILTER
- A10977-5 PCB, FILTER
- A10991 BD ASSY, LINE AUDIO (A11020 DWG)
- A10992-5 PCB, METER (DWG)

- A10931-5 PCB, VOX ANTI-VOX
- A10932-5 PCB, EXT.MODE & CHAN. SEL.
- A10933-5 PCB, FSK (DWG)
- A10962-5 PCB, EXT LINE SELECT (DWG)
- A10955-5 PCB, 22 PIN EXT.
- A10795-5-18 PCB, RF TRANSMIT
- FX10014-1,-2 FILTER (DWG)

NAME DATE

COMPILED D. Norton
 CHECKED
 APPROVED

| FUNCTION | DESCRIPTION | PC DESIGN | ASSY REQ'D | QTY |
|-----------------|---|-------------------------------|---|-----------------------------|
| OPERATION M | MANUAL OPERATION | — | — | — |
| RC | Remote Channel & Mode Select | A 11 | A10932-5 A10955-5 | 1 1 |
| RUS | Remote Upper Sideband, Switching Only | A 5 | A10962-5 | 1 |
| RLS | Remote Lower , Sideband Switching Only | A 4 | A10962-5 | 1 |
| RULS | Remote Upper & Lower Sideband Switching | A 4 A 5 | A10962-5 A10962-5 | 1 1 |
| RCUS | Remote Channel & Mode, Select With Upper Sideband Switching only | A 11 A 5 | A10932-6 A10962-5 A10955-5 | 1 1 1 |
| RCLS | Remote Channel & Mode, Selct with Lower Sideband Switching Only | A 11 A 4 | A10932-5 A10962-5 A10955-5 | 1 1 1 |
| RCULS | Remote Channel & Mode , Select With Remote Upper & Lower Sideband Switching | A 11 A 4 A 5 | A10932-5 A10962-5 A10962-6 A10955-5 | 1 1 1 1 |
| MODE U | Upper Sideband Only | FL1801 | FX10014-2D | 1 |
| L | Lower Sideband Only | FL1802 | FX10014-1D | |
| U/L | Upper and Lower Sidebands | FL1802 FL1801 | FX10014-2D FX10014-1D | 1 1 |
| FSK Freq | Frequency Shift Keyer | A1 | A10933-5 A10955-5 | 1 1 |
| VOX | Vox, Anti-Vox | A3 | A10931-5 A10955-5 | 1 1 |
| FREQUENCY | Frequencies 2-30MHz Channels 1-8 | R 12 R 13 | RV4 (250K) RV4 (10K) | 1 1 |
| FREQUENCY | Frequencies 2-30 MHz Channels 1-8 | A 14 | A10795-5-18 | |

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 18

REV

USED ON MODEL: SME-5

USED ON SECTION:

ASSY SHEET 1 OF 2

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC:

SIDE BAND MULTICHANNEL EXCITER

ASSY PART NO: SME-5

| PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS |
|-----------|-----------------------|------------------|---------------|---------------|----------------|-------------------|----------|
| | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | |
| A10795-5 | PCB ASSY RF TRANS. | SME-5 | | | | A14A | S1200/19 |
| A10795-6 | " " " " | " | | | | A14B | " |
| A10795-7 | " " " " | " | | | | A14C | " |
| A10795-8 | " " " " | " | | | | A14D | " |
| A10795-9 | " " " " | " | | | | A14E | " |
| A10795-10 | " " " " | " | | | | A14F | " |
| A10795-11 | " " " " | " | | | | A14G | " |
| A10795-12 | " " " " | " | | | | A14H | " |
| A10795-13 | " " " " | " | | | | A14J | " |
| A10795-14 | " " " " | " | | | | A14K | " |
| A10795-15 | " " " " | " | | | | A14L | " |
| A10795-16 | " " " "2 | " | | | | A14M | " |
| A10795-17 | " " " " | " | | | | A14N | " |
| A10795-18 | " " " " | " | | | | A14P | " |
| A10901 | MAIN ASSY | SME-5 | | | 1 | | |
| A10902 | COV. ASSY TOP | " | | | 1 | | |
| A10903 | COV. ASSY BOT | " | | | 1 | | |
| A10931-5 | PCB ASSY VOX ANTI-VOX | SME-5 | | | 1 | A3 | S1200/50 |
| A10932-5 | PCB ASSY EMCS | " | | | 1 | A11 | " |
| A10933-5 | PCB ASSY FSK | " | | | 1 | A1 | " |
| A10955-5 | PCB ASSY 22 PIN EXT. | " | | | 1 | | S1200/50 |

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 34 OF

REV

USED ON MODEL: SME-5

USED ON SECTION:

ASSY SHEET 1 OF 1

NEXT ASSY: SME-5

QTY PER NEXT ASSY: 1

ASSY LEVEL:

ASSY DESC:

MAIN ASSY.

ASSY PART NO: A10901

| PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS |
|----------|--------------------|------------------|---------------|---------------|----------------|-------------------|---------|
| | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | |
| A10904 | CHASSIS ASSY. | A10901 | | | 1 | | |
| A10905 | PNL ASSY FRT | " | | | 1 | | |
| A10906 | PNL ASSY. REAR | " | | | 1 | | |
| A10963 | PNL ASSY SIDE (RH) | " | | | 1 | | |
| A10964 | PNL ASSY SIDE (LH) | " | | | 1 | | |
| CA10651 | CABLE ASSY | A10901 | | | 1 | | |
| CA10652 | CABLE NO. 1 | " | | | 1 | | |
| CA10653 | CABLE NO. 2 | A10901 | | | 1 | | |
| CA10654 | CABLE NO. 3 | " | | | 1 | | |
| JL10001 | JUMPER LIST FILE | A10901 | | | 1 | | |
| MS11278 | GUIDE CARD FILE | A10901 | | | 1 | | |

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 7 OF
 ASSY SHEET 1 OF 4

USED ON MODEL: SME-5 USED ON SECTION: A10901 ASSY PART NO: A10904

REV: QTY PER NEXT ASSY: 1 ASSY LEVEL: ASSY DESC: CHASSIS ASSY.

| PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS |
|------------|------------------------|------------------|---------------|---------------|----------------|-------------------|---------|
| | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | |
| A10598-5 | PCB ASSY AUDIO/MIC AMP | A10904 | | | 1 | A2 | |
| A10755-6 | PCB ASSY MIC AMP | " | | | 2 | A6, 8 | |
| A10778-5 | PCB ASSY 28V REG | " | | | 1 | A10 | |
| A10900-5 | PCB ASSY MIXER/DBLR | " | | | 1 | A13 | |
| A10914-5 | PCB ASSY IF LSB | " | | | 1 | A9 | |
| A10914-6 | PCB ASSY IF USB | " | | | 1 | A9 | " |
| A10914-7 | PCB ASSY IF LSB | " | | | 1 | A9 | " |
| A10934-5 | PCB ASSY WIDEBAND AMP | " | | | 1 | A15 | |
| A10965 | BRKT ASSY RES. | A10904 | | | 1 | | |
| A10991 | BD ASSY LINE AUDIO | " | | | 1 | A6 | |
| A010006 | OVEN OSC. | A10904 | | | 1 | A12 | |
| CA10640 | CBL ASSY | A10904 | | | 1 | | |
| CC10011-16 | CAP FLT FOIL | " | | | 1 | C5 | |
| CE10011 | CAP ELECT. | A10904 | | | 3 | C2, 3, 4 | |
| CC100-32 | CAP., FXD, CER | A10904 | | | 2 | C6, C7 | |
| CK10767 | SCHEMATIC | A10904 | | | 1 | | |
| CL240-120 | COIL, RF | A10904 | | | 2 | L1, L2 | |
| EY107-13 | GROMMET | A10904 | | | 2 | | |
| EY107-1 | GROM. CATERPILLAR | " | | | X | | |
| EY107-2 | GROM. CATERPILLAR | A10904 | | | X | | |

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 8 OF

ASSY SHEET 2 OF 4

USED ON MODEL: SME-5

USED ON SECTION: A10901

ASSY PART NO: A10904

REV

NEXT ASSY: A10901

QTY PER NEXT ASSY: 1

ASSY LEVEL:

ASSY DESC: CHASSIS ASSY

| PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS |
|--------------------|--------------------------|------------------|---------------|---------------|----------------|-------------------|---------|
| | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | |
| JJ319-22 DPE | CONNECTOR PCB | A10904 | | | 3 | J3,4,5 | |
| JJ319A15DPE | CONNECTOR PCB | A10904 | | | 1 | J16 | |
| JJ10010-010-01-101 | CONNECTOR PCB | A10904 | | 4 | 8 | J6,7,8,9, | |
| | | | | 4 | | J10,11,12,13 | |
| JJ10010-015-01-101 | CONNECTOR PCB | A10904 | | | 2 | J1,2 | |
| JJ10010-022-01-101 | " " | " | | | 3 | J3,4,5 | |
| LD10429/MS11220 | CHASSIS LETT. | A10904 | | | 1 | | |
| MS6596 | BRKT. | A10904 | | | 2 | | |
| MS11220 | CHASSIS | LD10429/MS11220 | | | 1 | | |
| MS11233 | BRKT CKT CARD SUPP | A10904 | | | 1 | | |
| MS11276 | BRKT CARD FILE RF | A10904 | | | 1 | | |
| MS11277 | SHIELD RF | " | | | 1 | | |
| MS11279 | BRKT CARD FILE OPT. | " | | | 2 | | |
| MS11302 | BRKT CARD FILE LINE OPT. | " | | | 2 | | |
| MS11303 | BRKT SHIELD BD MTG | " | | | 1 | | |
| NT10002-2 | FSTNR MIN. | LD10429/MS11220 | | | 6 | | |
| NT10002-1 | FSTNR. MIN | LD10429/MS11220 | | | 15 | | |
| | | MS11233 | | | 3 | | |
| NT10004-4 | FSTNR, MIN. | LD10429/MS11220 | | | 9 | | |
| NW10007 | BRIDGE RECT. | A10904 | | | 1 | Z1 | |

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MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 9 OF

ASSY SHEET 3 OF 4

USED ON MODEL: SME-5 USED ON SECTION: A10901 ASSY PART NO: A10904

REV: NEXT ASSY: A10901 QTY PER NEXT ASSY: 1 ASSY LEVEL: ASSY DESC: CHASSIS ASSY

| PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS |
|---------------|-------------------|------------------|---------------|---------------|----------------|-------------------|---------|
| | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | |
| PX931 | STANDOFF RES MTG. | A10904 | RW111-6 | | 1 | | |
| RC07GF271J | RES FXD COMP | A10904 | | 2 | 4 | R18,20 | |
| RC07GF621J | RES FXD COMP | A10904 | | 2 | | R21,23 | |
| RC07GF680J | " " " | " | | 2 | | R5,6 | |
| RC20GF471J | RES FXD COMP | A10904 | | 2 | | R19,22 | |
| RI100-093-032 | RIVET BLD EXP. | A10904 | | 1 | | R17 | |
| RV4LAYS A503A | RES VAR. COMP | A10904 | | 4 | | | |
| RV106UX8B500A | " " | " | | 2 | | R7,8,11 | |
| RW109-24 | RES. FXD. COMP | A10904 | | 1 | | R18 | |
| RW111-6 | " " " | " | | 1 | | R10 | |
| SCBP0440BN24 | SCR | A10904 | RW107-4 | 1 | | R11 | |
| SCBP1032BN24 | " | " | | 1 | | | |
| TE102-2 | TERM INSUL | A10904 | | 4 | 4 | E9,10,14,15,15 | |
| TE102-3 | TERM NON. INSUL | A10904 | | 4 | | E17,18,19,20 | |
| | | | | | 3 | E11,12,13,3 | |

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MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 10 OF

USED ON MODEL: SME-5

USED ON SECTION:

ASSY SHEET 4 OF 4

REV

CHASSIS ASSY

ASSY PART NO: A10904

NEXT ASSY: A10901

QTY PER NEXT ASSY: 1

ASSY LEVEL:

ASSY DESC:

| PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS |
|----------|---------------------|------------------|---------------|---------------|----------------|-------------------|---------|
| | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | |
| TE164-1 | NUT PLN CLINCH | MS11233 | | | 2 | | |
| | | MS11303 | | | 4 | | |
| TE164-12 | NUT PLN CLINCH | LD10429/MS | 1220 | | 20 | | |
| TE169-4 | TERM FEED THRU INS. | A10904 | | | 1 | E8 | |
| TE10035 | SPACER RIVET | MS11303 | | | 4 | | |
| TF10071 | TRANSFORMER PWR | A10904 | | | 1 | T1 | |
| TS166-1 | SOC. TRST | A10904 | | | 1 | XQ1 | |
| WA102-4 | WASH. FIBRE | A10904 | RW107-4 | | 2 | | |
| WA109-6 | WASH N.M. | A10904 | RW111-6 | | 1 | | |
| WL100-4 | WIRE BUSS | A10904 | | | X | | |
| 1N538 | DIODE | A10904 | | | 1 | CR7 | |
| 1N914 | DIODE | A10904 | | | 2 | CR3,4 | |
| 1N2976 | DIODE | A10904 | | | 1 | CR5 | |
| 2N3055 | TRST | A10904 | | | 1 | Q1 | |
| 2N3375 | " | A10904 | | | 1 | Q2 | |

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MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 11 OF

ASSY SHEET 1 OF 2

USED ON MODEL: SME-5

USED ON SECTION: A10901

ASSY PART NO: A10905

REV: _____
NEXT ASSY: A10901

QTY PER NEXT ASSY: 1
ASSY LEVEL: _____
ASSY DESC: PLN. ASSY. FRT

| PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS |
|-----------------|--------------------|------------------|---------------|---------------|----------------|-------------------|----------|
| | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | |
| | | A10905 | | | 1 | A7 | |
| 2 A10992-5-5 | PCB ASSY METER BD. | " | | | 2 | DS1,2 | |
| BI110-7 | LAMP | " | | | 4 | | |
| CU139-2B | FERRULE | " | | | 2 | | |
| HA102-7-BN | HDLE | | | | | | |
| | | A10905 | | | 2 | | S1200/19 |
| HB101-2 | BUTTON PLUG | " | | | 1 | | |
| LA10004 | LABEL FREQ. | " | | | 1 | | |
| LD10409/MS11224 | PNL FRT LTRG | | | | | | |
| | | A10905 | | | 2 | | |
| MP127-1 | KNOB | " | | | 4 | | |
| MP127-7 | KNOB | A10905 | | | 1 | M1 | |
| MR194 | METER | | | | | | |
| | | LD10409/MS11224 | | | 1 | | |
| | | A10905 | | | 1 | R16 | |
| RC20GF101J | RES FXD COMP | " | | | 1 | R9 | |
| RC20GF271J | " " " | " 2" | | | 1 | R13 | S1200/19 |
| RV4NAYSA103AYY | RES VAR COMP | " | | | 1 | R12 | " |
| RV4NAYSA254A.YY | " " " | " | | | 2 | R3,4 | |
| RV106UX10C103A | " " " | | | | | | |
| | | A10905 | | | 1 | S10 | |
| ST22K | SW. TOGGLE | " | | | 1 | S8 | |
| ST22N | " " | " | | | 1 | S9 | |
| SW163 | SW. SLIDE | " | | | 3 | S1,2,3,4 | |
| SW10059 | SW. ROTARY | " | | | 1 | S4 | |
| SW10063 | " " | | | | | | |

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MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 12 OF

USED ON SECTION: A10901

ASSY SHEET 2 OF 2

USED ON MODEL: SMe-5

ASSY PART NO: A10905

REV

NEXT ASSY:

A10901

QTY PER NEXT ASSY: 1

ASSY LEVEL:

ASSY DESC:

PLN. ASSY FRT

ITEM LOCATION

QTY. PER ASSY.

REFERENCE SYMBOLS

REMARKS

PART NO.

DESCRIPTION

USED ON ASSEMBLY

USED TO MOUNT

QTY PER U/T/M

TS153-3
TS153-5

LAMPHOLDER
"

A10905
"

1 XDS1
1 XDS 2

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MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 13 OF

| LIST SECTION | REV | | | | | | | | | | | USED ON MODEL: | SME-5 | USED ON SECTION: | A10901 | ASSY SHEET | 1 OF 2 |
|--------------|--------------------|--------------------|--|------------------|-----------------|---------------|--|----------------|-------------------|---------------|--------|----------------|-------|------------------|--------|------------|--------|
| | NEXT ASSY: | QTY PER NEXT ASSY: | | ASSY LEVEL: | ASSY DESC: | PNL ASSY REAR | | | | ASSY PART NO: | A10906 | | | | | | |
| | PART NO. | DESCRIPTION | | | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS | | | | | | | |
| | | | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | | | | | | | | | |
| | A10974-5 | PC BD FILTER | | | A10906 | | | 1 | A16 | | | | | | | | |
| | A10975-5 | " " " | | | " | | | 1 | A17 | | | | | | | | |
| | A10976-5 | " " " | | | " | | | 1 | A18 | | | | | | | | |
| | A10977-5 | " " " | | | " | | | 1 | A19 | | | | | | | | |
| | CR107-10-13 | CAP ELECT | | | A10906 | | | 1 | G1 | | | | | | | | |
| | FH103-1 | FUSE HOLDER | | | A10906 | FU102-1.0 | | 2 | XF1,2 | | | | | | | | |
| | FS102-2 | SPRING TYPE 'S' | | | " | | | 4 | | | | | | | | | |
| | FU102-1.0 | FUSE | | | " | | | 2 | F1,2 (115V) | S1200 | | | | | | | |
| | FU102-0.5 | " | | | " | | | 2 | F1,2 (230V) | NOTE 19 | | | | | | | |
| | JJ333-104P-FS4-104 | CONN. | | | A10906 | PN123 | | 1 | J119 | S1200-19 | | | | | | | |
| | LD10428/MS11225 | PNL REAR LTRG | | | A10906 | | | 1 | | | | | | | | | |
| | MS154-1 | PLATE STRADDLE | | | A10906 | TM100-9 | | 8 | | | | | | | | | |
| | MS3102A-16S-5P | CONN. | | | " | | | 1 | J14 | | | | | | | | |
| | MS11225 | PNL REAR | | | LD10428/MS11225 | | | 1 | | | | | | | | | |
| | PN123-24P | PIN CONTACT CRIMP | | | A10906 | | | 104 | | S1200-19 | | | | | | | |
| | PX10059 | INSULATOR | | | " | | | 4 | | | | | | | | | |
| | RC32GF101J | RES FXD COMP | | | A10906 | | | 1 | R15 | | | | | | | | |

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 14 OF

| LIST SECTION | REV | USED ON MODEL: SME-5 | | | | | | | | | | USED ON SECTION: A10901 | ASSY SHEET 2 OF 2 |
|--------------|-----------------|----------------------|------------------|--------------------------|----------------------|----------------|-------------------|---------|--|--|--|-------------------------|-------------------|
| | NEXT ASSY: | QTY PER NEXT ASSY: | ASSY LEVEL: | ASSY DESC: PNL ASSY REAR | ASSY PART NO: A10906 | | | | | | | | |
| | PART NO. | DESCRIPTION | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS | | | | | |
| | | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | | | | | | |
| | RI100-093-032 | RIVET BLD EXP | A10906 | FS102-2 | | 8 | | | | | | | |
| | RL116-DC-3C-24A | RELAY | A10906 | | | 1 | K1 | | | | | | |
| | ST12D | SW. TOGGLE | A10906 | | | 2 | S7,11 | | | | | | |
| | TE0632SS3H | SPACER | A10906 | | | 8 | | | | | | | |
| | TE102-2 | TERM INSUL | " | | | 1 | E1 | | | | | | |
| | TE111-2 | TERM LUG | " | UG625 | | 3 | | | | | | | |
| | TE10011-2 | TERM LUG | " | | | 3 | | | | | | | |
| | TE10017-1 | SPACER | " | J119 | | 4 | | | | | | | |
| | TE149-120 | TERM LUG | " | J114 | | 1 | | | | | | | |
| | TM100-9 | TERM BLOCK | A10906 | | | 4 | TB1,2,3,4 | | | | | | |
| | UG625 | CONN. COAX | A10906 | | | 3 | J126,127,128 | | | | | | |
| | 1N538 | DIODE | A10906 | | | 1 | CR1 | | | | | | |

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 17 OF

| LIST SECTION | REV | | | | | | | | | | | USED ON MODEL: | SME-5 | USED ON SECTION: | ASSY SHEET | 1 | OF | 2 |
|--------------|--------------|--------------------|--|---|-------------|------------------|-----------------|---------------|----------------|-------------------|---------------|----------------|-------|------------------|------------|---|----|---|
| | NEXT ASSY: | QTY PER NEXT ASSY: | | 1 | ASSY LEVEL: | ASSY DESC: | MAIN CABLE ASSY | | | | ASSY PART NO: | CA10651 | | | | | | |
| | PART NO. | DESCRIPTION | | | | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS | | | | | | | |
| | | | | | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | | | | | | | | |
| | CU10018-1 | FERRULE | | | | | RG174-U | | X | | | | | | | | | |
| | EY102-13 | GROM. | | | | | CA10651 | | 1 | | | | | | | | | |
| | EY102-21 | " | | | | | " | | 1 | | | | | | | | | |
| | MWC-24(7)U0 | WIRE ELECT INSUL. | | | | | CA10651 | | X | | | | | | | | | |
| | MWC-24(7)U1 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U2 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U3 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U4 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U5 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U6 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U7 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U8 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U9 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U90 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U91 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U92 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U93 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U94 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U95 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U96 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U97 | " " " | | | | | " | | X | | | | | | | | | |
| | MWC-24(7)U98 | " " " | | | | | " | | X | | | | | | | | | |

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 18 OF

LIST SECTION

REV

USED ON MODEL: SME-5

USED ON SECTION:

ASSY SHEET 2 OF 2

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL: 1

ASSY DESC: CABLE ASSY MAIN

ASSY PART NO: CA10651

PART NO.

DESCRIPTION

ITEM LOCATION

USED ON ASSEMBLY

USED TO MOUNT

QTY PER U/T/M

QTY. PER ASSY.

REFERENCE SYMBOLS

REMARKS

MWC-20(7)U0

WIRE ELECT INSUL.

CA10651

X

MWC-20(7)U2

" " "

"

X

MWC-20(7)U8

" " "

"

X

RG174/U

CABLE COAX

CA10651

X

WI142-5

CBL 2 CONDUCTOR

CA10651

X

WL100-8

WIRE BUSS

CA10651

X

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 21 OF
 ASSY SHEET 1 OF 1

| LIST SECTION | REV | USED ON MODEL: SME-5 | | | | | | | | | | USED ON SECTION: | | ASSY PART NO: CA10654 | |
|--------------|-------------|----------------------|---|---------------|-----------------------------|---------------|---------------|----------------|-------------------|---------|--|------------------|--|-----------------------|--|
| | NEXT ASSY: | QTY PER NEXT ASSY: | | ASSY LEVEL: 1 | ASSY DESC: CABLE ASSY NO. 3 | | | | | | | | | | |
| | PART NO. | DESCRIPTION | | | ITEM LOCATION | | | QTY. PER ASSY. | REFERENCE SYMBOLS | REMARKS | | | | | |
| | | | | | USED ON ASSEMBLY | USED TO MOUNT | QTY PER U/T/M | | | | | | | | |
| | MWC24(7)U0 | WIRE ELECT INSUL | | | CA10654 | | | X | | | | | | | |
| | MWC24(7)U91 | " | " | " | " | | | X | | | | | | | |
| | MWC24(7)U92 | " | " | " | " | | | X | | | | | | | |
| | MWC24(7)U93 | " | " | " | " | | | X | | | | | | | |
| | MWC24(7)U94 | " | " | " | " | | | X | | | | | | | |
| | MWC24(7)U95 | " | " | " | " | | | X | | | | | | | |
| | MWC24(7)U96 | " | " | " | " | | | X | | | | | | | |
| | MWC24(7)U97 | " | " | " | " | | | X | | | | | | | |
| | MWC24(7)U98 | " | " | " | " | | | X | | | | | | | |

