

REVISIONS

| LTR | DESCRIPTION | DATE (YR-MO-DA) | APPROVED |
|-----|---|-----------------|-------------------|
| A | Update boilerplate. Editorial changes throughout. --les | 00-08-16 | Raymond L. Monnin |
| B | Update to current requirements. Editorial changes throughout. --gap | 06-04-25 | Raymond L. Monnin |
| C | Update drawing to current MIL-PRF-38535 requirements. --jt | 13-11-13 | C. SAFFLE |

The original first page of this drawing has been replaced.

| | | | | | | | | | | | | | | | | | | | | |
|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| REV | | | | | | | | | | | | | | | | | | | | |
| SHEET | | | | | | | | | | | | | | | | | | | | |
| REV | | | | | | | | | | | | | | | | | | | | |
| SHEET | | | | | | | | | | | | | | | | | | | | |

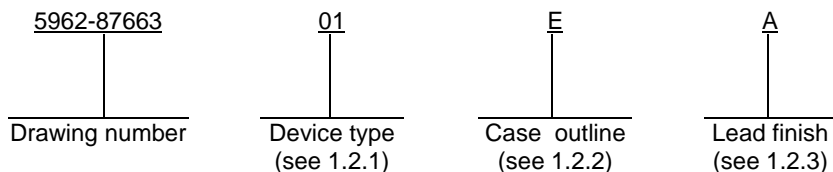
| | | | | | | | | | | | | | | | | | |
|------------|-------|---|---|---|---|---|---|---|---|---|----|----|----|---|---|--|--|
| REV STATUS | REV | C | C | C | C | C | C | C | C | C | C | C | C | C | C | | |
| OF SHEETS | SHEET | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | | |

| | | | | | | | | | | | | | | | | |
|--|-----------------------------------|---|---------------------------|-------------------|---------|--|--|--|--|--|--|--|--|--|--|--|
| PMIC N/A | PREPARED BY Monica L. Grosel | <p align="center">DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 http://www.landandmaritime.dla.mil</p> <p>MICROCIRCUIT, DIGITAL, SCHOTTKY, DUAL RETRIGGERABLE, RESETTABLE, MONOSTABLE MULTIVIBRATOR, MONOLITHIC SILICON</p> | | | | | | | | | | | | | | |
| <p align="center">STANDARD MICROCIRCUIT DRAWING</p> <p>THIS DRAWING IS AVAILABLE FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE</p> | CHECKED BY D. A. DiCenzo | | | | | | | | | | | | | | | |
| | APPROVED BY N. A. Hauch | | | | | | | | | | | | | | | |
| | DRAWING APPROVAL DATE 87-07-13 | | | | | | | | | | | | | | | |
| AMSC N/A | REVISION LEVEL C | SIZE A | CAGE CODE 67268 | 5962-87662 | | | | | | | | | | | | |
| | | | SHEET | | 1 OF 12 | | | | | | | | | | | |

1. SCOPE

1.1 Scope. This drawing describes device requirements for MIL-STD-883 compliant, non-JAN class level B microcircuits in accordance with MIL-PRF-38535, appendix A.

1.2 Part or Identifying Number (PIN). The complete PIN is as shown in the following example:



1.2.1 Device type. The device type identify the circuit function as follows:

| <u>Device type</u> | <u>Generic number</u> | <u>Circuit function</u> |
|--------------------|-----------------------|---|
| 01 | 26S02 | Schottky dual retriggerable, resettable, monostable multivibrator |

1.2.2 Case outlines. The case outlines are as designated in MIL-STD-1835 and as follows:

| <u>Outline letter</u> | <u>Descriptive designator</u> | <u>Terminals</u> | <u>Package style</u> |
|-----------------------|-------------------------------|------------------|----------------------|
| E | GDIP1-T16 or CDIP2-T16 | 16 | Dual-in-line |
| F | GDFP2-F16 or CDFP3-F16 | 16 | Flat pack |

1.2.3 Lead finish. The lead finish is as specified in MIL-PRF-38535, appendix A.

1.3 Absolute maximum ratings.

| | |
|--|------------------------|
| Supply voltage range (V_{CC}) | -0.5 V dc to +7.0 V dc |
| DC input voltage range (V_{IN}) | -1.2 V dc to +5.5 V dc |
| DC output voltage range (V_{OUT}) | -0.5 V dc to +5.5 V dc |
| Storage temperature range (T_{STG}) | -65°C to +150°C |
| Maximum power dissipation (P_D) ^{1/} | 700 mW |
| Lead temperature (soldering, 10 seconds) | +300°C |
| Thermal resistance, junction-to-case (θ_{JC}) | See MIL-STD-1835 |
| Junction temperature (T_J) | +175°C |
| DC input current | -30 mA to +5.0 mA |
| DC output current, into output | +30 mA |

1.4 Recommended operating conditions.

| | |
|---|------------------------|
| Supply voltage range (V_{CC}) | +4.5 V dc to +5.5 V dc |
| Ambient operating temperature range (T_A) | -55°C to +125°C |
| Minimum high-level input voltage (V_{IH}) | 2.0 V dc |
| Maximum low-level input voltage (V_{IL}) | 0.8 V dc |

^{1/} Must withstand the added P_D due to short circuit test (e.g., I_{OS}).

| | | | |
|--|------------------|----------------------------|-------------------|
| STANDARD MICROCIRCUIT DRAWING DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 | SIZE A | | 5962-87662 |
| | | REVISION LEVEL C | SHEET 2 |

2. APPLICABLE DOCUMENTS

2.1 Government specification, standards, and handbooks. The following specification, standards, and handbooks form a part of this drawing to the extent specified herein. Unless otherwise specified, the issues of these documents are those cited in the solicitation or contract.

DEPARTMENT OF DEFENSE SPECIFICATION

MIL-PRF-38535 - Integrated Circuits, Manufacturing, General Specification for.

DEPARTMENT OF DEFENSE STANDARDS

MIL-STD-883 - Test Method Standard Microcircuits.
MIL-STD-1835 - Interface Standard Electronic Component Case Outlines.

DEPARTMENT OF DEFENSE HANDBOOKS

MIL-HDBK-103 - List of Standard Microcircuit Drawings.
MIL-HDBK-780 - Standard Microcircuit Drawings.

(Copies of these documents are available online at <http://quicksearch.dla.mil/> or from the Standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094.)

2.2 Order of precedence. In the event of a conflict between the text of this drawing and the references cited herein, the text of this drawing takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

3. REQUIREMENTS

3.1 Item requirements. The individual item requirements shall be in accordance with MIL-PRF-38535, appendix A for non-JAN class level B devices and as specified herein. Product built to this drawing that is produced by a Qualified Manufacturer Listing (QML) certified and qualified manufacturer or a manufacturer who has been granted transitional certification to MIL-PRF-38535 may be processed as QML product in accordance with the manufacturers approved program plan and qualifying activity approval in accordance with MIL-PRF-38535. This QML flow as documented in the Quality Management (QM) plan may make modifications to the requirements herein. These modifications shall not affect form, fit, or function of the device. These modifications shall not affect the PIN as described herein. A "Q" or "QML" certification mark in accordance with MIL-PRF-38535 is required to identify when the QML flow option is used.

3.2 Design, construction, and physical dimensions. The design, construction, and physical dimensions shall be as specified in MIL-PRF-38535, appendix A and herein.

3.2.1 Case outlines. The case outlines shall be in accordance with 1.2.2 herein.

3.2.2 Terminal connections. The terminal connections shall be as specified on figure 1.

3.2.3 Truth tables. The truth tables shall be as specified on figure 2.

3.2.4 Logic diagrams. The logic diagrams shall be as specified on figure 3.

3.2.5 Switching waveforms and test circuit. The waveforms and test circuit diagram shall be as specified on figure 4.

3.3 Electrical performance characteristics. Unless otherwise specified herein, the electrical performance characteristics are as specified in table I and shall apply over the full ambient operating temperature range.

| | | | |
|--|------------------|----------------------------|-------------------|
| STANDARD MICROCIRCUIT DRAWING DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 | SIZE A | | 5962-87662 |
| | | REVISION LEVEL C | SHEET 3 |

3.4 Electrical test requirements. The electrical test requirements shall be the subgroups specified in table II. The electrical tests for each subgroup are described in table I.

3.5 Marking. Marking shall be in accordance with MIL-PRF-38535, appendix A. The part shall be marked with the PIN listed in 1.2 herein. In addition, the manufacturer's PIN may also be marked. For packages where marking of the entire SMD PIN number is not feasible due to space limitations, the manufacturer has the option of not marking the "5962-" on the device.

3.5.1 Certification/compliance mark. A compliance indicator "C" shall be marked on all non-JAN devices built in compliance to MIL-PRF-38535, appendix A. The compliance indicator "C" shall be replaced with a "Q" or "QML" certification mark in accordance with MIL-PRF-38535 to identify when the QML flow option is used.

3.6 Certificate of compliance. A certificate of compliance shall be required from a manufacturer in order to be listed as an approved source of supply in MIL-HDBK-103 (see 6.6 herein). The certificate of compliance submitted to DLA Land and Maritime -VA prior to listing as an approved source of supply shall affirm that the manufacturer's product meets the requirements of MIL-PRF-38535, appendix A and the requirements herein.

3.7 Certificate of conformance. A certificate of conformance as required in MIL-PRF-38535, appendix A shall be provided with each lot of microcircuits delivered to this drawing.

3.8 Notification of change. Notification of change to DLA Land and Maritime -VA shall be required for any change that affects this drawing.

3.9 Verification and review. DLA Land and Maritime, DLA Land and Maritime's agent, and the acquiring activity retain the option to review the manufacturer's facility and applicable required documentation. Offshore documentation shall be made available onshore at the option of the reviewer.

4. VERIFICATION

4.1 Sampling and inspection. Sampling and inspection procedures shall be in accordance with MIL-PRF-38535, appendix A.

4.2 Screening. Screening shall be in accordance with method 5004 of MIL-STD-883, and shall be conducted on all devices prior to quality conformance inspection. The following additional criteria shall apply:

a. Burn-in test, method 1015 of MIL-STD-883.

(1) Test condition A, B, C, or D. The test circuit shall be maintained by the manufacturer under document revision level control and shall be made available to the preparing or acquiring activity upon request. The test circuit shall specify the inputs, outputs, biases, and power dissipation, as applicable, in accordance with the intent specified in method 1015 of MIL-STD-883.

(2) $T_A = +125^\circ\text{C}$, minimum.

b. Interim and final electrical test parameters shall be as specified in table II herein, except interim electrical parameter tests prior to burn-in are optional at the discretion of the manufacturer.

| | | | |
|--|------------------|----------------------------|-------------------|
| STANDARD MICROCIRCUIT DRAWING DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 | SIZE A | | 5962-87662 |
| | | REVISION LEVEL C | SHEET 4 |

TABLE I. Electrical performance characteristics

| Test | Symbol | Conditions -55°C ≤ T _A ≤ +125°C Unless otherwise specified | | Group A subgroups | Limits | | Unit |
|--|-------------------|--|-----------|----------------------|--------|------|------|
| | | | | | Min | Max | |
| High-level output voltage | V _{OH} | V _{CC} = 4.5 V, I _{OH} = -2.0 mA, V _{IN} = 2.0 V or 0.8 V | | 1, 2, 3 | 2.5 | | V |
| Low-level output voltage | V _{OL} | V _{CC} = 4.5 V, I _{OH} = 20 mA, V _{IN} = 2.0 V or 0.8 V | | 1, 2, 3 | | 0.5 | V |
| Input clamp voltage | V _{IC} | V _{CC} = 4.5 V, I _{IN} = -18 mA <u>1/</u> | | 1, 2, 3 | | -1.2 | V |
| High-level input current | I _{IH1} | V _{CC} = 5.5 V, V _{IN} = 2.7 V <u>1/</u> | | 1, 2, 3 | | 20 | μA |
| | I _{IH2} | V _{CC} = 5.5 V, V _{IN} = 5.5 V <u>1/</u> | | 1, 2, 3 | | 1.0 | mA |
| Low-level input current | I _{IL} | V _{CC} = 5.5 V, V _{IN} = 0.5 V | | 1, 2, 3 | | -0.4 | mA |
| Short circuit input current | I _{OS} | V _{CC} = 5.5 V, V _{OUT} = 1.0 V <u>2/</u> | | 1, 2, 3 | -8 | -35 | mA |
| Supply current | I _{CC} | V _{CC} = 5.5 V, I _O = $\overline{\text{GND}}$ I _{Ix} = 0.33 mA <u>3/</u> | | 1, 2, 3 | | 69 | mA |
| Functional tests | | See 4.3.1c | | 7, 8 | | | |
| Timing resistor | R _X | <u>4/</u> | | | 5 | 50 | kΩ |
| Propagation delay from \overline{T}_0 to Q | t _{PLH1} | C _L = 15pF R _L = 280Ω R _X = 5 kΩ C _X = 0 pF (See figure 4) | <u>5/</u> | 9 | | 20 | ns |
| | | | <u>6/</u> | 9, 10, 11 | | 30 | ns |
| Propagation delay from \overline{T}_0 to \overline{Q} | t _{PHL1} | | <u>5/</u> | 9 | | 23 | ns |
| | | | <u>6/</u> | 9, 10, 11 | | 30 | ns |
| Propagation delay from I ₁ to Q | t _{PLH2} | | <u>5/</u> | 9 | | 20 | ns |
| | | | <u>6/</u> | 9, 10, 11 | | 30 | ns |
| Propagation delay from I ₁ to \overline{Q} | t _{PHL2} | | <u>5/</u> | 9 | | 20 | ns |
| | | | <u>6/</u> | 9, 10, 11 | | 26 | ns |
| Propagation delay from, clear to \overline{Q} | t _{PLH3} | | <u>5/</u> | 9 | | 25 | ns |
| | | | <u>6/</u> | 9, 10, 11 | | 33 | ns |
| Propagation delay from, clear to Q | t _{PHL3} | | <u>5/</u> | 9 | | 13 | ns |
| | | | <u>6/</u> | 9, 10, 11 | | 17 | ns |
| | | <u>7/</u> | | | | | |

See footnotes at end of table I.

| | | | |
|--|------------------|----------------------------|-------------------|
| STANDARD MICROCIRCUIT DRAWING DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 | SIZE A | | 5962-87662 |
| | | REVISION LEVEL C | SHEET 5 |

TABLE I. Electrical performance characteristics

| Test | Symbol | Conditions -55°C ≤ T _A ≤ +125°C Unless otherwise specified | | Group A subgroups | Limits | | Unit | |
|--|---------------------------|--|--------------|---|-----------|------|------|----|
| | | | | | Min | Max | | |
| Pulse width | t _{PW} | C _L = 15pF R _L = 280Ω R _X = 5 kΩ C _X = 0 pF (See figure 4) | <u>5/</u> | \bar{T}_0 high or I ₁ low | 9 | 20 | | ns |
| | | | | \bar{T}_0 low or I ₁ high | 9 | 16 | | ns |
| | | | <u>6/</u> | \bar{T}_0 high or I ₁ low | 9, 10, 11 | 26 | | ns |
| | | | | \bar{T}_0 low or I ₁ high | 9, 10, 11 | 20 | | ns |
| | | R _X = 10 kΩ C _X = 1000 pF (See figure 4) | <u>5/</u> | Clear low | 9 | 24 | | ns |
| | | <u>7/</u> | Clear low | 9, 10, 11 | 31 | | ns | |
| Setup time, clear recovery inactive to trigger | t _S | C _L = 15pF R _L = 280Ω R _X = 5 kΩ C _X = 0 pF (See figure 4) | <u>5/</u> | | 9 | -10 | | ns |
| | | | <u>6/</u> | | 9, 10, 11 | -8 | | ns |
| Minimum pulse width Q output | t _{PWQ} (min) | R _L = 1 kΩ R _X = 10 kΩ C _X = 200 pF (See figure 4) <u>8/</u> | <u>5/</u> | | 9 | 740 | 870 | ns |
| | | | <u>6/</u> | | 9, 10, 11 | 710 | 920 | ns |
| Pulse width Q output | t _{PWQ} | C _L = 15pF R _L = 280Ω R _X = 10 kΩ C _X = 1000 pF (See figure 4) <u>7/</u> | <u>5/</u> | | 9 | 3.23 | 3.61 | μs |
| | | | <u>6/</u> | | 9, 10, 11 | 3.07 | 3.83 | μs |

- 1/ Input test do not apply to C_X, R_X/C_X pins.
- 2/ Not more than one output should be shorted at a time and the duration of the short circuit condition should not exceed 1 second.
- 3/ I_{IX} is the current into the R_XC_X node to simulate R_X: R_X/C_X = I_{IX}.
- 4/ Timing resistor range for which timing resistor equation applies.
- 5/ V_{CC} = +5.0 V
- 6/ V_{CC} = +4.5 V to +5.5 V
- 7/ C_X is a silver mica type capacitor.
- 8/ C_X = 200 pF test is not performed but correlated to 1000 pF test.

**STANDARD
MICROCIRCUIT DRAWING**
DLA LAND AND MARITIME
COLUMBUS, OHIO 43218-3990

SIZE
A

5962-87662

REVISION LEVEL
C

SHEET
6

| | |
|---------------------|------------------|
| Device Type | 01 |
| Case outline | E and F |
| Terminal Connection | Terminal Symbol |
| 1 | C_X |
| 2 | R_X/C_X |
| 3 | \overline{C}_D |
| 4 | I_1 |
| 5 | \overline{I}_0 |
| 6 | Q |
| 7 | \overline{Q} |
| 8 | GND |
| 9 | \overline{Q} |
| 10 | Q |
| 11 | \overline{I}_0 |
| 12 | I_1 |
| 13 | \overline{C}_D |
| 14 | R_X/C_X |
| 15 | C_X |
| 16 | V_{CC} |

FIGURE 1. Terminal connections.

| Inputs | | | Outputs | |
|------------------|-------|------------------|---------|----------------|
| \overline{C}_D | I_1 | \overline{I}_0 | Q | \overline{Q} |
| L | X | X | L | H |
| H | H | X | L | H |
| H | L | ↓ | ▭ | ▭ |
| H | X | L | L | H |
| H | ↑ | H | ▭ | ▭ |

H = High
 L = Low
 ↑ = Low-to-high transition
 ↓ = High-to-low transition
 ▭ = Low-high-low pulse
 ▭ = High-low-high pulse
 X = Don't care

FIGURE 2. Truth table.

| | | | |
|--|------------------|----------------------------|-------------------|
| STANDARD MICROCIRCUIT DRAWING DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 | SIZE A | | 5962-87662 |
| | | REVISION LEVEL C | SHEET 7 |

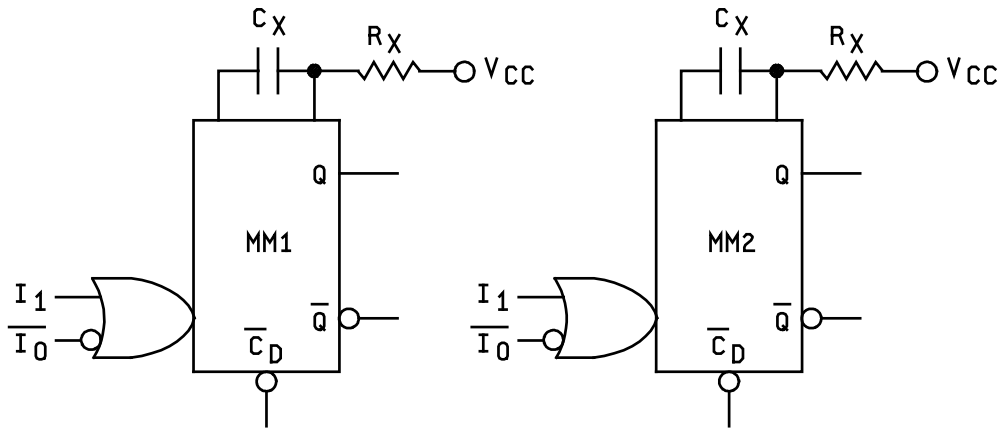


FIGURE 3. Logic diagram.

**STANDARD
MICROCIRCUIT DRAWING**

DLA LAND AND MARITIME
COLUMBUS, OHIO 43218-3990

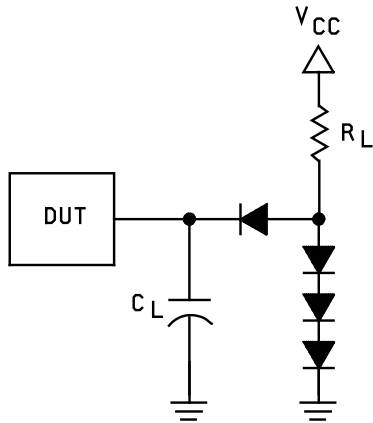
SIZE
A

5962-87662

REVISION LEVEL
C

SHEET
8

AC BENCH LOAD TEST CIRCUIT
FOR NON THREE-STATE OUTPUTS



NOTES:

1. Pulse generator for all pulses:
Rate ≤ 1.0 MHz; $Z_O \pm 50 \Omega$; $t_r \leq 15$ ns; $t_f \leq 6.0$ ns.
2. C_L includes probe and jig capacitance.
3. All diodes are 1N916 or 1N3064.

PROPAGATION DELAY

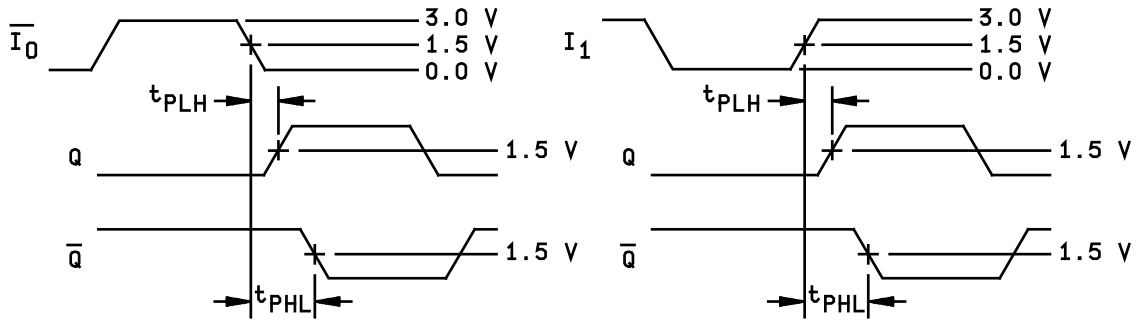


FIGURE 4. Switching waveforms and test circuit.

**STANDARD
MICROCIRCUIT DRAWING**

DLA LAND AND MARITIME
COLUMBUS, OHIO 43218-3990

SIZE
A

REVISION LEVEL
C

5962-87662

SHEET
9

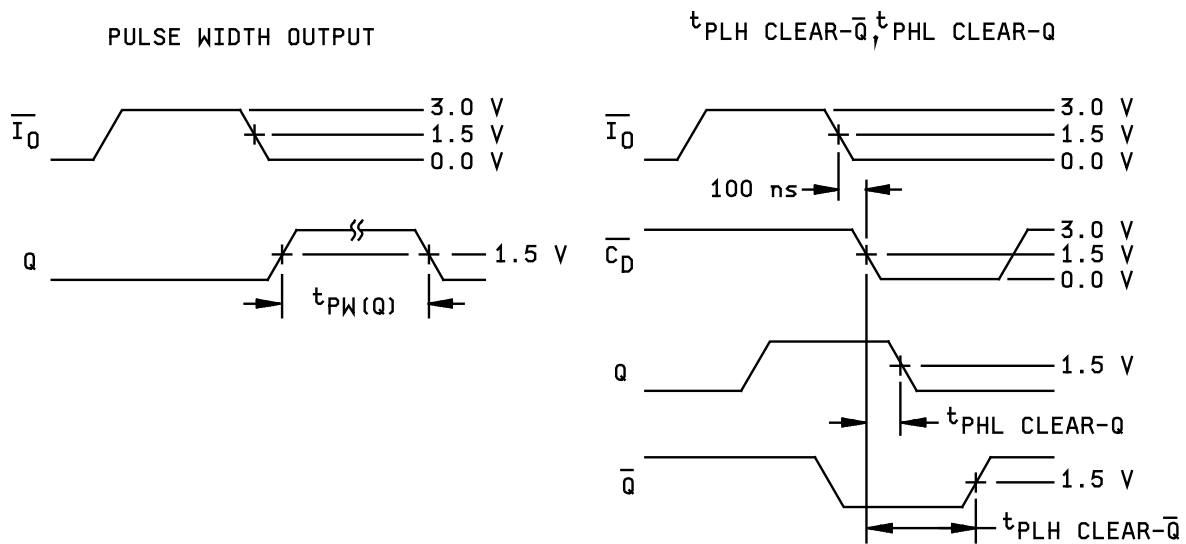


FIGURE 4. Switching waveforms and test circuit - continued.

**STANDARD
MICROCIRCUIT DRAWING**
DLA LAND AND MARITIME
COLUMBUS, OHIO 43218-3990

SIZE
A

5962-87662

REVISION LEVEL
C

SHEET
10

TABLE II. Electrical test requirements.

| MIL-STD-883 test requirements | Subgroups (in accordance with MIL-STD-883, method 5005, table I) |
|--|---|
| Interim electrical parameters (method 5004) | --- |
| Final electrical test parameters (method 5004) | 1*, 2, 3, 7, 8, 9, 10**, 11** |
| Group A test requirements (method 5005) | 1, 2, 3, 7, 8, 9, 10**, 11** |
| Groups C and D end-point electrical parameters (method 5005) | 1, 2, 3 |

* PDA applies to subgroup 1.

** Subgroups 10 and 11, if not tested, shall be guaranteed to the limits specified in table I.

4.3 Quality conformance inspection. Quality conformance inspection shall be in accordance with method 5005 of MIL-STD-883 including groups A, B, C, and D inspections. The following additional criteria shall apply.

4.3.1 Group A inspection.

- a. Tests shall be as specified in table II herein.
- b. Subgroups 4, 5 and 6 in table I, method 5005 of MIL-STD-883 shall be omitted.
- c. Subgroups 7 and 8 shall include verification of the truth table.

4.3.2 Groups C and D inspections.

- a. End-point electrical parameters shall be as specified in table II herein.
- b. Steady-state life test conditions, method 1005 of MIL-STD-883.
 - (1) Test condition A, B, C or D. The test circuit shall be maintained by the manufacturer under document revision level control and shall be made available to the preparing or acquiring activity upon request. The test circuit shall specify the inputs, outputs, biases, and power dissipation, as applicable, in accordance with the intent specified in method 1005 of MIL-STD-883.
 - (2) $T_A = +125^\circ\text{C}$, minimum.
 - (3) Test duration: 1,000 hours, except as permitted by method 1005 of MIL-STD-883.

| | | | |
|--|------------------|----------------------------|--------------------|
| STANDARD MICROCIRCUIT DRAWING DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 | SIZE A | | 5962-87662 |
| | | REVISION LEVEL C | SHEET 11 |

5. PACKAGING

5.1 Packaging requirements. The requirements for packaging shall be in accordance with MIL-PRF-38535, appendix A.

6. NOTES

6.1 Intended use. Microcircuits conforming to this drawing are intended for use for Government microcircuit applications (original equipment), design applications, and logistics purposes.

6.2 Replaceability. Microcircuits covered by this drawing will replace the same generic device covered by a contractor-prepared specification or drawing.

6.3 Configuration control of SMD's. All proposed changes to existing SMD's will be coordinated with the users of record for the individual documents. This coordination will be accomplished using DD Form 1692, Engineering Change Proposal.

6.4 Record of users. Military and industrial users shall inform DLA Land and Maritime when a system application requires configuration control and the applicable SMD to that system. DLA Land and Maritime will maintain a record of users and this list will be used for coordination and distribution of changes to the drawings. Users of drawings covering microelectronics devices (FSC 5962) should contact DLA Land and Maritime -VA, telephone (614) 692-8108

6.5 Comments. Comments on this drawing should be directed to DLA Land and Maritime -VA, Columbus, Ohio 43218-3990, or telephone (614) 692-0540.

6.6 Approved sources of supply. Approved sources of supply are listed in MIL-HDBK-103 and QML-38535. The vendors listed in MIL-HDBK-103 and QML-38535 have agreed to this drawing and a certificate of compliance (see 3.6 herein) has been submitted to and accepted by DLA Land and Maritime -VA.

| | | | |
|--|------------------|----------------------------|--------------------|
| STANDARD MICROCIRCUIT DRAWING DLA LAND AND MARITIME COLUMBUS, OHIO 43218-3990 | SIZE A | | 5962-87662 |
| | | REVISION LEVEL C | SHEET 12 |

STANDARD MICROCIRCUIT DRAWING BULLETIN

DATE: 13-11-13

Approved sources of supply for SMD 5962-87662 are listed below for immediate acquisition information only and shall be added to MIL-HDBK-103 and QML-38535 during the next revision. MIL-HDBK-103 and QML-38535 will be revised to include the addition or deletion of sources. The vendors listed below have agreed to this drawing and a certificate of compliance has been submitted to and accepted by DLA Land and Maritime -VA. This information bulletin is superseded by the next dated revision of MIL-HDBK-103 and QML-38535. DLA Land and Maritime maintains an online database of all current sources of supply at <http://www.landandmaritime.dla.mil/Programs/Smcr/>.

| Standard microcircuit drawing PIN <u>1/</u> | Vendor CAGE number | Vendor similar PIN <u>2/</u> |
|---|--------------------|------------------------------|
| 5962-8766201EA | 3V146 | 26S02/BEA |
| 5962-8766201FA | 3V146 | 26S02/BFA |

- 1/ The lead finish shown for each PIN representing a hermetic package is the most readily available from the manufacturer listed for that part. If the desired lead finish is not listed contact the vendor to determine its availability.
- 2/ Caution. Do not use this number for item acquisition. Items acquired to this number may not satisfy the performance requirements of this drawing.

Vendor CAGE
number

Vendor name
and address

3V146

Rochester Electronics
16 Malcolm Hoyt Drive
Newburyport, MA 01950

The information contained herein is disseminated for convenience only and the Government assumes no liability whatsoever for any inaccuracies in the information bulletin.