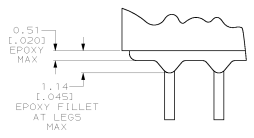
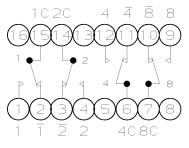


| REV | DATE | DESCRIPTION                     | BY       | CHK | APP |
|-----|------|---------------------------------|----------|-----|-----|
| AG  | 1    | REVISIONS                       |          |     |     |
|     |      |                                 |          |     |     |
| L   |      | REDRAWN ON CAD PER 0330-0026-26 | 1-8-97   | MS  | JR  |
| M   |      | REV PER EC 063C-0301-01         | 02/02/02 | MB  | HW  |



DETAIL A  
SCALE 10:1

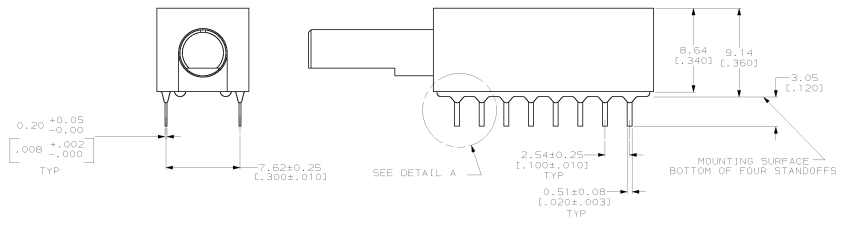
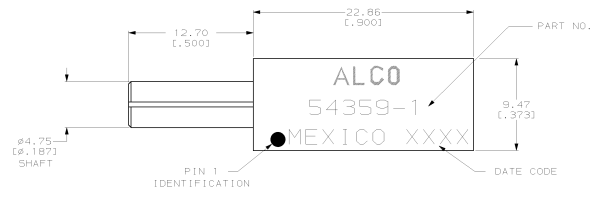


SCHEMATIC  
(POSITION 0)

- FOR ADDITIONAL SPECIFICATIONS SEE AMP PRODUCT SPEC 108-7066 AND INSTRUCTION SHEET 6811.
  - SWITCH BOTTOM IS SEALED.
  - CONTACT FINISH TO BE 0.00076 (L.000030) GOLD OVER NICKEL.
- △ MATERIAL:  
 HOUSING : BLACK POLYESTER  
 CONTACTS : BERYLLIUM COPPER.

| COMMON TO | POSITION |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
|-----------|----------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
|           | 0        | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1         |          | • |   |   |   | • |   |   |   | • |    |    |    |    | •  |    |
| 2         |          |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
| 4         |          |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
| 8         |          |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
| 1         |          |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
| 2         |          |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
| 4         |          |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
| 8         |          |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |

HEXADECIMAL ; WITH COMPLEMENT



54359-1  
PART NUMBER

| PROPERTY       | VALUE               | UNIT |
|----------------|---------------------|------|
| TEMPERATURE    | 25                  | °C   |
| HUMIDITY       | 50                  | %    |
| TEST METHOD    | AS PER MIL-STD-883C |      |
| TEST EQUIPMENT | AS PER MIL-STD-883C |      |
| TEST RESULTS   | AS PER MIL-STD-883C |      |
| TEST DATE      | AS PER MIL-STD-883C |      |
| TEST LOCATION  | AS PER MIL-STD-883C |      |
| TEST OPERATOR  | AS PER MIL-STD-883C |      |
| TEST ENGINEER  | AS PER MIL-STD-883C |      |
| TEST WITNESS   | AS PER MIL-STD-883C |      |
| TEST APPROVAL  | AS PER MIL-STD-883C |      |

AMP Incorporated  
 Harrisburg, PA 17105-3608

SWITCH ASSY, PREPROGRAMMED DIP,  
 16 POSITION, EXTENDED SHAFT

REV: 002 DATE: 01/07/99 PART NO: 54359

100% TESTED