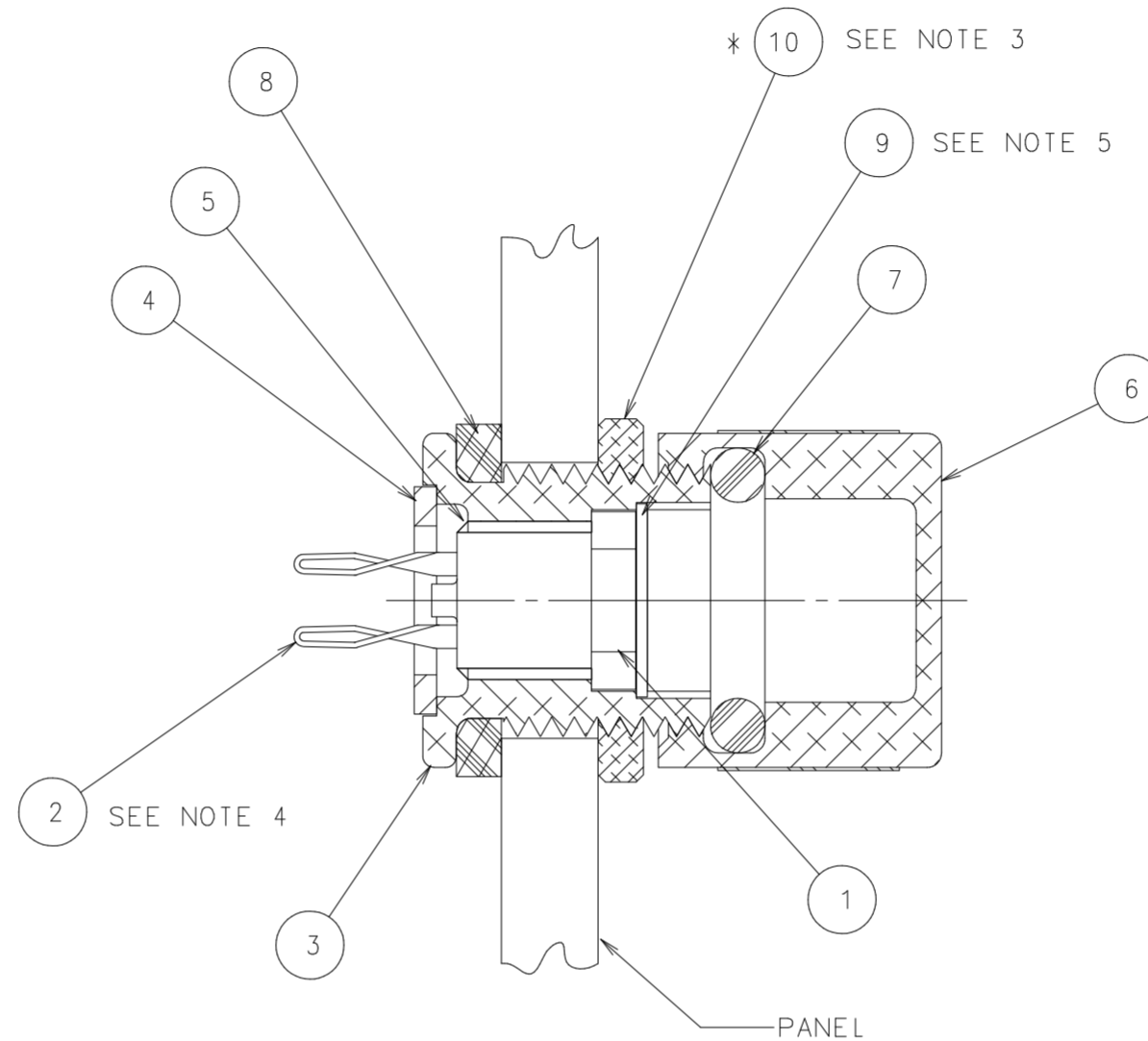


|             |        |         |
|-------------|--------|---------|
| PART No.    | CARTON | BAG     |
| 02800002Z   | 580521 | 890-990 |
| 02800002ZXA | 580509 | N/A     |



BACK PANEL MOUNTING

NOTE:

1. FINAL ASSEMBLY MUST BE CAPABLE OF ACCEPTING A L.F. MICROFUSE.
2. WHEN INSPECTED AS A FINAL ASSEMBLY ALL NOTES AND CRITICAL DIM'S FROM PIECE PART AND SUB-ASS'Y DRAWINGS APPLY.
3. \* = WHEN REQUIRED THIS PART WILL BE ASSEMBLED AND SUFFIX "A" ADDED TO THE CATALOG No.
4. TWIST TERMINALS 90° AT BASE BEFORE SPREADING.
5. ADD SMALL AMOUNT OF ADHESIVE 087232 AROUND DISC PERIMETER AFTER ASSEMBLY (REF. STD. #095088)

PACKAGING NOTES:

- PACK 150 FUSE POSTS PER CARTON (SEE CHART)
- CUT FOAM 580219 INTO (6) PIECES APPROX. 4 x 8
  - PLACE 2 PIECES IN BOTTOM OF CARTON AND INSERT PARTITION ASSEMBLY 580278.
  - PLACE ONE FUSE POSTS IN EACH CELL (50 TOTAL).
  - PLACE FOAM ON TOP OF PARTITION ASSEMBLY.
  - REPEAT FOR (2) ADDITIONAL LAYERS, 50 PER LAYER/3 LAYERS = 150 TOTAL.
  - FOR UNASSEMBLED VERSIONS PLACE HARDWARE IN BAG 890-990 AND PLACE ALONG END OF PARTITIONS. LABEL WITH 914-529 USING SAP BAR/ONE SYSTEM RAGS-4 AS SHOWN PER GENERAL SPEC. LABEL LS-000033.

02800002Z

QTY: 150  
ACS MICRO FUSE HLDG 2A  
CAT. NO. 02800002

(IP) PART NO: 02800002Z

(O) QTY: 150

(1) LOT NO: 333333333333

COUNTRY OF ORIGIN MEXICO

DATE CODE: 01/10/05  
(MM/DD/YY)

|   |          |   | REVISION |  | CHK | APD |
|---|----------|---|----------|--|-----|-----|
| V | 10/24/02 | 82332C- REVISE & REDRAWN ON NEW FORMAT    | JMB      |  |     |     |
| W | 11/01/06 | 85090C-CHG PKG NOTES & 914-020 TO 914-529 | PJM      |  |     |     |
| Y | 06/26/07 | 85522D ADD GRAPHICS LABEL                 | RP       |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |
|   |          |   |          |  |     |     |

| NO | COMPONENT NO | DESCRIPTION      | QTY/M  | U/M |
|----|--------------|------------------|--------|-----|
| -- | 914-529      | LABEL            | 6.700  | EAD |
| -- | SEE CHART    | BAG              | 6.700  | EAD |
| -- | SEE CHART    | CARTON           | 6.700  | EAD |
| -- | 580278       | PARTITION        | 20.100 | EAD |
| -- | 580219       | FOAM             | 6.700  | EAD |
| 10 | 903-060      | NUT              | 1000   | EA  |
| 9  | 901-251      | ORIENTATION DISC | 1000   | EA  |
| 8  | 901-166-001  | HOUSING "O" RING | 1000   | EA  |
| 7  | 901-105      | KNOB "O" RING    | 1000   | EA  |
| 6  | 280002-2     | KNOB             | 1000   | EA  |
| 5  | 087232       | ADHESIVE         | .27    | LB  |
| 4  | 901-270      | WASHER           | 1000   | EA  |
| 3  | 280002-1     | HOUSING          | 1000   | EA  |
| 2  | 282001-4     | TERMINAL, CLIP   | 2000   | EA  |
| 1  | 281001-3     | BODY             | 1000   | EA  |

BILL OF MATERIAL

UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.

|             |  |
|-------------|--|
| $\circ$     | DENOTES CRITICAL CHARACTERISTICS.  |
| CPK         | DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE   |
| $\nabla$ ST | DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS. |
| CP          | DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE.               |

|           |                                 |
|-----------|---------------------------------|
| COPIES TO | MATL SPEC                       |
| 1 9 18    |                                 |
| 2 10 19   | FINISH                          |
| 3 12 20   |                                 |
| 4 13 21   | DRW JMB DATE 10/24/02 SCALE 4=1 |
| 5 14 23   | CHK DATE SUPER DR               |
| 6 15 33   |                                 |
| 7 16 43   | APPD DATE RAW STK WT            |
| 8 17 53   |                                 |

TOLERANCE UNLESS OTHERWISE SPECIFIED  
 TWO PLACE DEC  $\pm .01$  FRACTION  $\pm$   
 THREE PLACE DEC  $\pm .005$  ANGULAR  $\pm 1^\circ$

TITLE MICROFUSE FUSE POSTS (BACK PANEL MTG.)

REVISION Y

DRWG. NO. 02800002Z FINAL

02800002ZXA

CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED