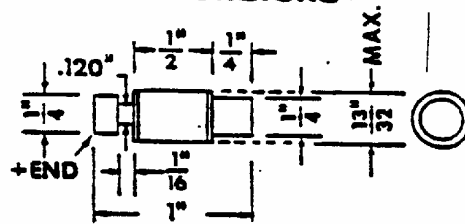


### Dimensions



F22

| JEDEC NO. | $I_o$<br>@100°C<br>(AMPS) | VRRM<br>(VOLTS) | IFSM<br>(AMPS) | $V_f$<br>@ $I_f$<br>(VOLTS) | $I_f$<br>(AMPS) | OUTLINE |
|-----------|---------------------------|-----------------|----------------|-----------------------------|-----------------|---------|
| 1N1081    | .5                        | 100             | 30             | 1.5                         | .5              | F22     |
| 1N1082    | .5                        | 200             | 30             | 1.5                         | .5              | F22     |
| 1N1083    | .5                        | 300             | 30             | 1.5                         | .5              | F22     |
| 1N1084    | .5                        | 400             | 30             | 1.5                         | .5              | F22     |
| 1N1085    | 1.5                       | 100             | 60             | 1.5                         | 1.5             | F22H    |
| 1N1086    | 1.5                       | 300             | 60             | 1.5                         | 1.5             | F22H    |
| 1N1081A   | .75                       | 100             | 35             | 1.0                         | 1.0             | F22     |
| 1N1082A   | .75                       | 200             | 35             | 1.0                         | 1.0             | F22     |
| 1N1083A   | .75                       | 300             | 35             | 1.0                         | 1.0             | F22     |
| 1N1084A   | .75                       | 400             | 35             | 1.0                         | 1.0             | F22     |

\*CAN BE SUPPLIED IN HIGHER VOLTAGE

9000-4147

|                                                               |             |                                                                     |                                                                                                                 |
|---------------------------------------------------------------|-------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| REV.                                                          | DESCRIPTION | BY                                                                  | DATE                                                                                                            |
| <b>EDAL INDUSTRIES INC.</b><br><b>EAST HAVEN, CONN. 06512</b> |             | DRAWN<br>DV                                                         | APP<br><br>DATE<br>6/24/91 |
| TITLE<br>SILICON CARTRIDGE (FUSE TYPE)<br>RECTIFIERS          |             | TOLERANCES UNLESS OTHERWISE NOTED<br>FRACTIONS $\pm$ DECIMALS $\pm$ |                                                                                                                 |
|                                                               |             | DWG. NO.<br>1N1081-1N1086<br>1N1081A-1N1084A                        |                                                                                                                 |