



# WARNING

| ITEM | DWG FIG | ELECTRICAL    |      |      |             |               |       | TRIGGERING             |              | DIMENSIONAL (MM) |    |   |    |     |     |   | Envelope Material | Life (flashes) |
|------|---------|---------------|------|------|-------------|---------------|-------|------------------------|--------------|------------------|----|---|----|-----|-----|---|-------------------|----------------|
|      |         | Anode Voltage |      |      | Joules (WS) | Flashes (sec) | Watts | Primary Bigger Voltage | Trigger Coil | A                | H  | O | C  | S   | D   | L |                   |                |
|      |         | Nom           | Min  | Max  |             |               |       |                        |              |                  |    |   |    |     |     |   |                   |                |
| 1    | 8       | 325           | 225  | 450  | 4           | 1             | 4     | 200                    | 6K           | 19               |    | 4 |    |     | 34  | B | 5,000,000.00      |                |
| 2    | 8       | 425           | 325  | 475  | 15          | 1             | 15    | 200                    | 11K          | 63               |    | 7 |    |     | 100 | B | 5,400,000.00      |                |
| 3    | 8       | 450           | 350  | 500  | 32          | 1             | 32    | 200                    | 11K          | 90               |    | 7 |    |     | 135 | B | 8,000,000.00      |                |
| 4    | 8       | 470           | 400  | 650  | 36          | 1             | 36    | 225                    | 11K          | 64               |    | 7 |    |     | 100 | Q | 6,480,000.00      |                |
| 5    | 8       | 300           | 275  | 325  | 300         | 0.16          | 48    | 225                    | 11K          | 10               |    | 9 |    |     | 50  | Q | 100,000.00        |                |
| 6    | 8       | 500           | 450  | 550  | 95          | 0.8           | 76    | 200                    | 11K          | 99               |    | 7 |    |     | 128 | Q | 9,000,000.00      |                |
| 7    | 8       | 1800          | 1200 | 2000 | 350         | 0.5           | 175   | 350                    | 20K          | 200              |    | 5 |    |     | 280 | Q | 15,000,000.00     |                |
| 8    | 8       | 2000          | 1500 | 2200 | 250         | 2             | 500   | 300                    | 20K          | 390              |    | 6 |    |     | 485 | Q | 8,000,000.00      |                |
| 9    | 9       | 350           | 250  | 400  | 6           | 1             | 6     | 175                    | 11K          |                  | 33 | 6 |    | 10  |     | B | 5,000,000.00      |                |
| 10   | 9       | 350           | 250  | 400  | 10          | 1             | 10    | 175                    | 11K          |                  | 33 | 6 |    | 10  |     | B | 5,000,000.00      |                |
| 11   | 9       | 400           | 250  | 500  | 20          | 1.33          | 26    | 200                    | 11K          |                  | 35 | 6 |    | 15  |     | B | 5,000,000.00      |                |
| 12   | 7       | 300           | 250  | 500  | 15          | 2             | 30    | 250                    | 11K          |                  | 25 | 6 |    | 54  |     | B | 5,000,000.00      |                |
| 13   | 7       | 400           | 300  | 500  | 30          | 1             | 30    | 275                    | 11K          |                  | 16 | 7 |    | 73  |     | Q | 10,000,000.00     |                |
| 14   | 9       | 500           | 300  | 600  | 60          | 1             | 60    | 275                    | 11K          |                  | 44 | 7 |    | 40  |     | Q | 10,000,000.00     |                |
| 15   | 7       | 550           | 500  | 650  | 70          | 0.8           | 56    | 275                    | 11K          |                  | 20 | 7 |    | 115 |     | Q | 10,000,000.00     |                |
| 16   | 6       | 400           | 200  | 600  | 20          | 1.5           | 80    | 150                    | 11K          |                  | 38 | 7 |    |     | 24  | B | 7,500,000.00      |                |
| 17   | 2       | 450           | 200  | 600  | 35          | 1             | 35    | 150                    | 11K          |                  | 32 | 6 | 13 | 16  |     | B | 5,000,000.00      |                |
| 18   | 5       | 400           | 350  | 500  | 50          | 1             | 60    | 175                    | 11K          |                  | 50 | 8 |    |     | 27  | B | 5,000,000.00      |                |
| 19   | 3       | 360           | 325  | 400  | 19          | 0.1           | 1.9   | 200                    | 11K          |                  | 22 | 8 |    | 20  | 57  | B | 6,000,000.00      |                |
| 20   | 3       | 350           | 200  | 600  | 20          | 1.3           | 26    | 150                    | 11K          |                  | 18 | 6 |    | 8   | 13  | B | 4,000,000.00      |                |
| 21   | 3       | 450           | 350  | 500  | 32          | 1             | 32    | 150                    | 11K          |                  | 40 | 7 |    | 27  | 29  | B | 5,000,000.00      |                |
| 22   | 3       | 450           | 300  | 500  | 50          | 1             | 50    | 225                    | 11K          |                  | 18 | 6 |    | 9   | 21  | Q | 3,000,000.00      |                |
| 23   | 3       | 500           | 350  | 650  | 100         | 1.1           | 110   | 200                    | 11K          |                  | 24 | 7 |    | 10  | 31  | Q | 5,000,000.00      |                |

**Advanced Strobe Products, Inc.**

7227 West Wilson Avenue, Harwood Heights, IL 60706, Phone: (708) 867-3100 Fax: (708) 867-1103