

| 形 名      | 社 名 | 用途  | 最大 定 格    |                        |                       | 端子間容量          |     |                |         | 測定<br>条件 | 容量比 Ct(V1)/Ct(V2) |      |                    |     |     | Qmin | r <sub>dmax</sub> |       |       | 逆方向特性<br>測定<br>条件 |                     | その他の特性等 | 外<br>形 |        |                           |                    |
|----------|-----|-----|-----------|------------------------|-----------------------|----------------|-----|----------------|---------|----------|-------------------|------|--------------------|-----|-----|------|-------------------|-------|-------|-------------------|---------------------|---------|--------|--------|---------------------------|--------------------|
|          |     |     | P<br>(mW) | V <sub>RM</sub><br>(V) | V <sub>R</sub><br>(V) | Ct, Cj*(pF)    |     |                | min     |          | typ               | max  | V <sub>R</sub> (V) | min | typ |      | max               | V1(V) | V2(V) | (Ω)               | V <sub>R</sub> (V)  |         |        | f(MHz) | I <sub>Rmax</sub><br>(μA) | V <sub>R</sub> (V) |
|          |     |     |           |                        |                       | min            | typ | max            |         |          |                   |      |                    |     |     |      |                   |       |       |                   |                     |         |        |        |                           |                    |
| 1SV200   | 日立  | Tun |           | 30                     | 30                    | 26.5<br>2.55   |     | 31.4<br>3.16   | 2<br>25 | 9.5      |                   |      | 2                  | 25  |     | 0.7  | 8                 | 50    | 5nA   | 30                | △Ct<2.5% (VR=2~25V) | 421E    |        |        |                           |                    |
| 1SV202   | 日立  | Tun |           | 30                     | 30                    | 14.01<br>2.10  |     | 16.33<br>2.39  | 2<br>25 | 5.90     |                   | 7.15 | 2                  | 25  |     | 0.6  | 3                 | 50    | 0.01  | 30                | △Ct<2% (VR=2~25V)   | 421E    |        |        |                           |                    |
| 1SV204   | 東芝  | Tun |           | 35                     | 30                    | 10.5<br>3.3    |     | 16<br>5.7      | 2<br>10 | 2.5      |                   |      | 2                  | 10  |     | 1    | 5                 | 470   | 0.01  | 28                |                     | 502     |        |        |                           |                    |
| * 1SV208 | 日電  | Tun | 200       | 35                     | 30                    | 26.6<br>2.61   |     | 32.03<br>3.04  | 2<br>25 | 10       |                   |      | 2                  | 25  |     | 0.8  | *                 | 50    | 0.01  | 30                | *Ct=9PF, △Ct<3%     | 692     |        |        |                           |                    |
| 1SV209   | 日電  | Tun | 200       | 35                     | 30                    | 26.6<br>2.61   |     | 32.03<br>3.04  | 2<br>25 | 10       |                   |      | 2                  | 25  |     | 0.8  | *                 | 50    | 0.01  | 30                | *Ct=9PF, △Ct<3%     | 771     |        |        |                           |                    |
| 1SV210   | 日電  | Tun | 250       | 33                     | 28                    | 3.00<br>0.60   |     | 3.90<br>0.78   | 2<br>20 | 4.0      |                   |      | 2                  | 20  |     | 3.0  | 2                 | 470   | 0.1   | 25                |                     | 771     |        |        |                           |                    |
| 1SV211   | 東芝  | Tun |           | 35                     | 30                    | 33<br>2.6      |     | 39<br>3.2      | 2<br>25 | 11.5     | 12.5              |      | 2                  | 25  |     | 1.0  | 5                 | 470   | 0.01  | 28                |                     | 502     |        |        |                           |                    |
| 1SV212   | 東芝  | Tun |           | 18                     | 15                    | 14<br>5.5      |     | 16<br>6.5      | 2<br>10 | 2        | 2.5               |      | 2                  | 10  |     | 0.4  | 5                 | 470   | 0.003 | 15                |                     | 502     |        |        |                           |                    |
| 1SV213   | 日電  | Tun | 200       | 15                     | 15                    | 35<br>3.5      |     | 50<br>6        | 2<br>10 | 6        |                   |      | 2                  | 10  |     | 1.5  | *                 | 50    | 0.1   | 15                | *Ct=9pF             | 771     |        |        |                           |                    |
| 1SV214   | 東芝  | Tun |           | 35                     | 30                    | 14.16<br>2.11  |     | 16.25<br>2.43  | 2<br>25 | 5.9      | 6.5               |      | 2                  | 25  |     | 0.6  | 5                 | 470   | 0.01  | 28                |                     | 420D    |        |        |                           |                    |
| 1SV215   | 東芝  | Tun |           | 35                     | 30                    | 26<br>2.5      |     | 32<br>3.2      | 2<br>25 | 9.5      | 10.5              |      | 2                  | 25  |     | 0.8  | 5                 | 470   | 0.01  | 28                |                     | 420D    |        |        |                           |                    |
| 1SV216   | 東芝  | Tun |           | 35                     | 30                    | 10.5<br>3.3    |     | 16<br>5.7      | 2<br>10 | 2.5      |                   |      | 2                  | 10  |     | 1.2  | 5                 | 470   | 0.01  | 28                |                     | 420D    |        |        |                           |                    |
| 1SV217   | 東芝  | Tun |           | 35                     | 30                    | 33<br>2.6      |     | 39<br>3.2      | 2<br>25 | 11.5     | 12.5              |      | 2                  | 25  |     | 1.0  | 5                 | 470   | 0.01  | 28                |                     | 420D    |        |        |                           |                    |
| 1SV222   | 日電  | Tun | 150       | 33                     | 30                    | 13.65<br>4.95  |     | 17.00<br>6.3   | 2<br>10 | 2.5      |                   |      | 2                  | 10  |     | 0.6  | *                 | 50    | 0.01  | 30                | Ct=9pF              | 420B    |        |        |                           |                    |
| 1SV223   | ローム | Tun |           | 35                     | 30                    | 13.88<br>2.015 |     | 16.04<br>2.385 | 2<br>25 |          |                   |      |                    |     |     | 0.6  | *                 | 470   | 0.01  | 28                | *Ct=14pF            | 420E    |        |        |                           |                    |
| 1SV225   | 東芝  | Tun |           | 34                     | 32                    | 37<br>13.2     |     | 42<br>15.4     | 3<br>30 | 2.6      |                   |      | 3                  | 30  |     | 0.3  | 3                 | 100   | 0.01  | 30                | 2素子エンタツプ (カソードコモン)  | 610D    |        |        |                           |                    |
| 1SV226   | 東芝  | Tun |           | 35                     | 30                    | 41.0<br>2.7    |     | 49.5<br>3.4    | 2<br>25 | 14       | 15                |      | 2                  | 25  |     | 1.25 | 5                 | 470   | 0.01  | 28                |                     | 502     |        |        |                           |                    |
| 1SV227   | 東芝  | Tun |           | 35                     | 30                    | 28<br>2.75     |     | 32<br>3.10     | 2<br>25 | 10.0     | 10.4              |      | 2                  | 25  |     | 0.7  | 5                 | 470   | 0.01  | 28                |                     | 502     |        |        |                           |                    |
| 1SV229   | 東芝  | VCO |           |                        | 15                    | 14<br>5.5      |     | 16<br>6.5      | 2<br>10 | 2.0      |                   |      | 2                  | 10  |     | 0.2  | 5                 | 470   | 3nA   | 15                | 現品表示T8              | 420D    |        |        |                           |                    |
| 1SV230   | 東芝  | Tun |           |                        | 30                    | 13.9<br>1.7    |     | 16.1<br>2.1    | 2<br>20 | 7.1      |                   |      | 2                  | 20  |     | 0.73 | 5                 | 470   | 10nA  | 28                | 現品表示T7              | 420D    |        |        |                           |                    |
| 1SV231   | 東芝  | Tun |           |                        | 30                    | 41.0<br>2.7    |     | 49.5<br>3.4    | 2<br>25 | 14       |                   |      | 2                  | 25  |     | 1.05 | 5                 | 470   | 10nA  | 28                | 現品表示TA              | 420D    |        |        |                           |                    |
| 1SV232   | 東芝  | Tun |           |                        | 30                    | 28<br>2.75     |     | 32<br>3.1      | 2<br>25 | 10       |                   |      | 2                  | 25  |     | 0.55 | 5                 | 470   | 10nA  | 28                | 現品表示T9              | 420D    |        |        |                           |                    |

图415

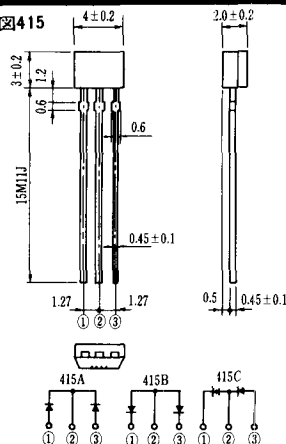


图416

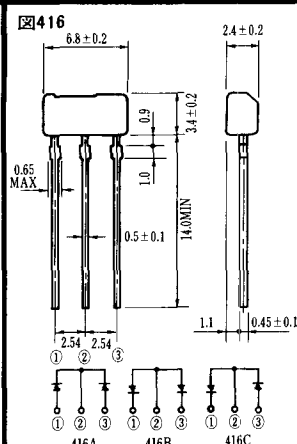


图417

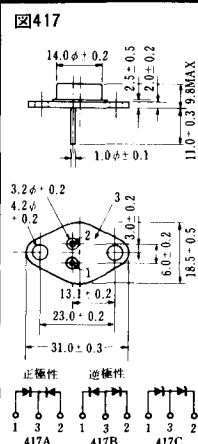


图418

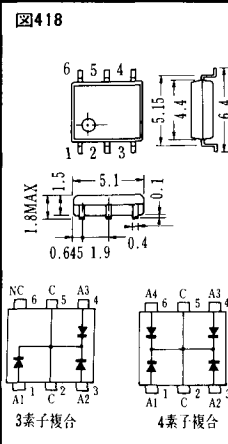


图419

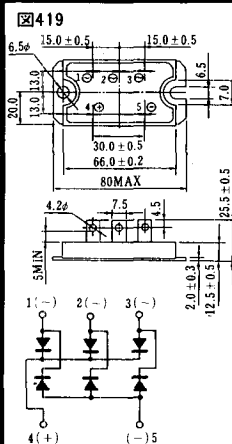


图420

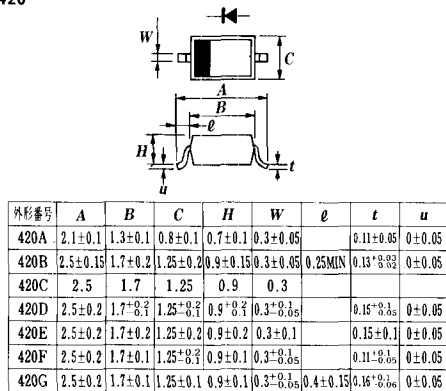


图421

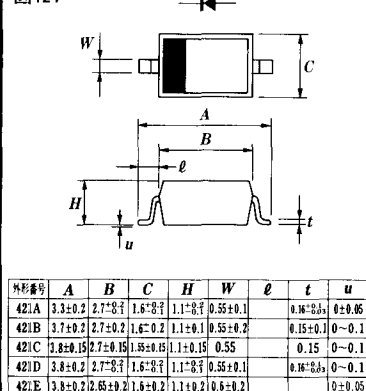


图422

