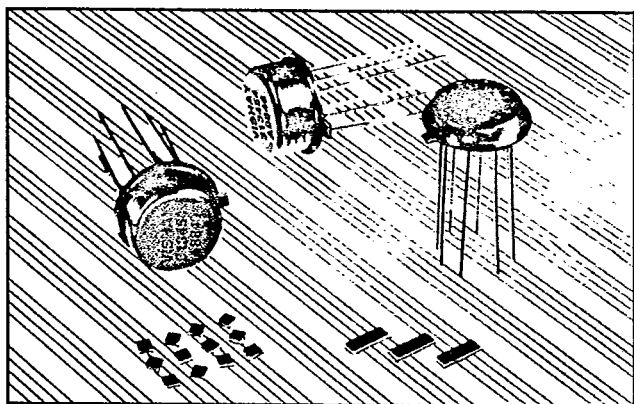


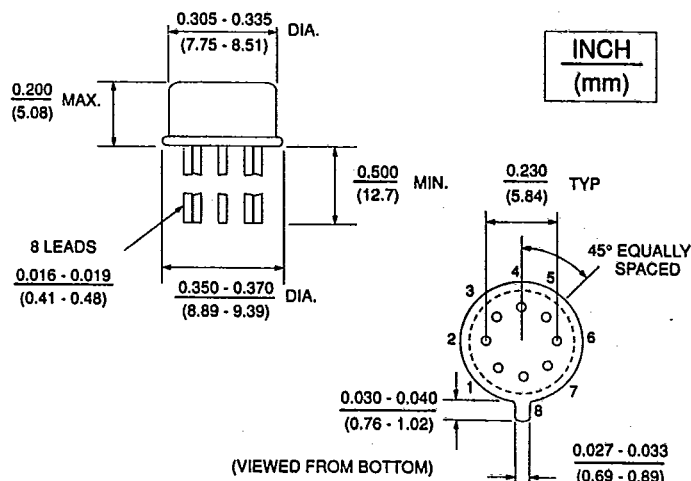
8 Pin (0.230" pin circle) TO-5 Package

VISHAY Resistive Systems Group . . . a VISHAY Company ♦ 63 Lincoln Highway, Malvern, PA 19355 ♦ (215) 644-1300

T-62-05
VISHAY**VISHAY Model 1417**
8 Pin (0.230" pin circle) TO-5 Package

8 pins on a 0.230" pin circle — can contain up to 12 V5X5 resistor chips.

The eight pin TO-5 package with 0.230" pin circle is the alternative layout to Model 1413. While it will accommodate three V15X5 (150 x 50 mils) chips, the 0.230" pin circle of this package will accept up to 12 V5X5 (50 x 50 mils) chips. Select Model 1419 for addi-

Standard Dimensions

tional pin requirements or for a special version containing four V15X5 chips.

Power rating: 0.40W @ 70°C (total package)
0.05W max. (each V5X5 chip)
0.10W max. (each V15X5 chip)

SAMPLE CIRCUIT DESIGNS and CHIP LAYOUTS

■ Usable area is represented by the dotted lines. Cross 0.200" x 0.200" with arm width of 0.100" — illustrations not to scale. Chips shown undersize for clarity.

■ Drawing view: from top looking down into package.

