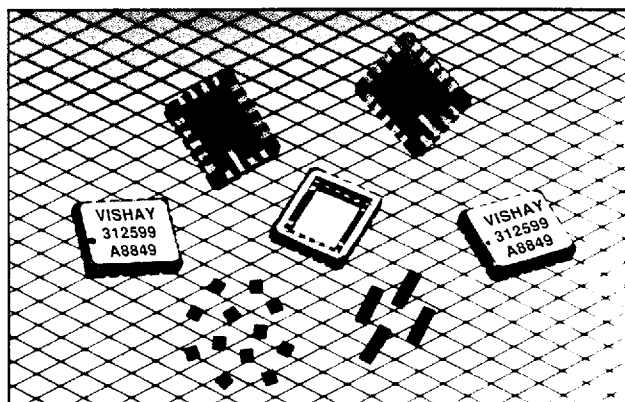


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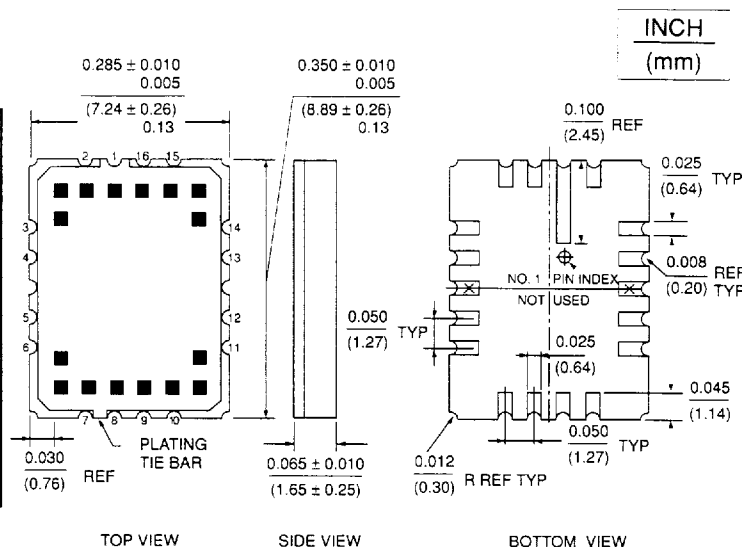
16 Pin 1/4" x 3/8" Leadless Carrier Package

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

VISHAY**VISHAY Model 1485**
16 Pin 1/4" x 3/8" Leadless
Carrier Package

16 terminals on a 0.050" spacing — can contain up to 12 V5X5 resistor chips.

The 16 terminal ceramic leadless carrier has gold plated terminals which wrap around from the side of the package to the underside for either socket or surface mounting. It can accommodate up to 12 V5X5 (50 x 50 mils) chips and up to four V15X5 (150 x 50 mils) chips.

Standard Dimensions

Select Model 1446 for added chip area or Model 1457 for added area and additional terminals.

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. A rectangle 0.150" x 0.200" — illustrations not to scale. Chips shown undersize for clarity.

■ Drawing view: from top looking down into package.

