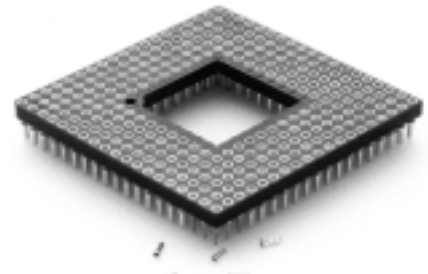
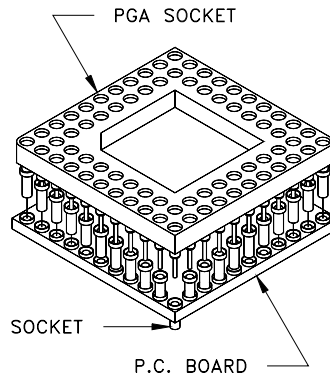
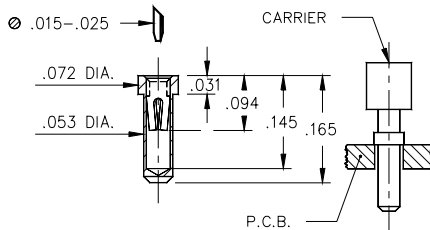


- Series 614 & 605 PGA carrier sockets offer 4 receptacle styles.
- Many combinations of receptacles and clips to cover all applications.
- Hi-Temp PCT polyester insulator material suitable for all forms of soldering.
- Carrier sockets provide a convenient way of loading groups of receptacles onto a PC board.

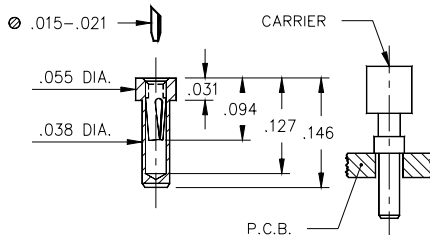
APPLICATION OF PGA SOCKET CARRIERS



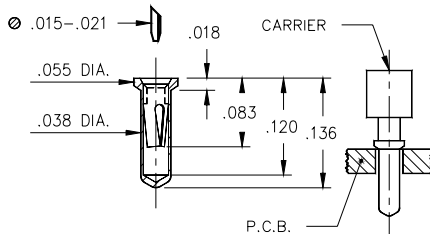
LOW PROFILE SERIES 614...001, 002, 003



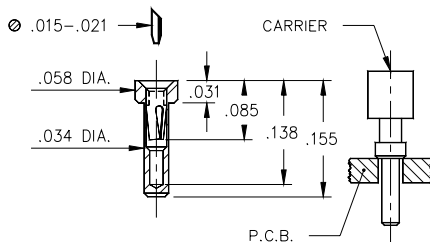
MINIATURE SERIES 614...007



LOWEST PROFILE SERIES 614...012



REDUCED BARREL SERIES 605...048



Ordering Information

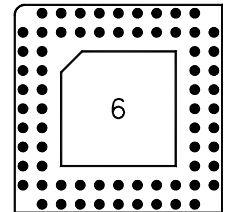
1. Select receptacle type at left in combination with receptacle chart below to determine series prefix & suffix numbers.
2. Specify 2-digit plating code from chart at bottom of page
3. Locate footprint pattern from pages 107 to 111, the middle 8 digits of the part number will be located under the pattern.

Series	Plating Code	Window	Suffix
6			0
No. of pins		Grid size	Pattern #

Determined from footprint pattern pages 107 to 111

EXAMPLE OF COMPLETE PART NUMBER:
614-93-068-11-061001

This is a 68 pin (11x11 grid) insulator with a .6" square window and fitted with low profile receptacles. Pin sleeve is tin plated, inner contacts are Mill-Max #32 and are plated 30μ" gold.



Suffix

Receptacle/ Clip Chart

01	Low Profile Mill-Max #32 clip, standard low force, recommended for devices with less than 150 pins. See page 208 for details.
02	Low Profile Mill-Max #35 clip, ultra low force, recommended for devices with more than 150 pins, but less than 250 pins. See page 209 for details.
03	Low Profile Mill-Max #43 clip, "ultra lite", recommended for devices with more than 250 pins. See page 209 for details.
07	Miniature Mill-Max #21 clip, standard low force. See page 206 for details.
12	Lowest Profile Mill-Max #21 clip, standard low force. See page 206 for details.
48	Reduced Barrel Mill-Max #21 clip, standard low force. See page 206 for details.

SPECIFY PLATING CODE XX=	13	93
Sleeve (Pin)	10μ" Au	200μ" Sn/Pb
Contact (Clip)	30μ" Au	30μ" Au

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[614-93-155-16-003001](#) [614-93-169-17-101001](#) [614-93-175-16-006001](#) [614-93-179-18-095001](#) [614-93-159-16-050001](#) [614-93-173-16-005001](#) [614-93-179-15-041001](#) [614-93-181-14-031001](#) [614-93-153-15-061001](#) [614-93-161-15-005001](#) [614-93-176-15-061001](#) [614-93-169-13-000001](#) [614-93-179-18-117001](#) [614-93-155-18-121001](#) [614-93-181-15-041001](#) [614-93-154-13-021001](#) [614-93-177-15-061001](#) [614-93-168-17-105001](#) [614-93-196-14-000001](#) [614-13-169-17-101001](#) [614-13-225-15-000001](#) [614-13-289-17-000001](#) [614-13-361-19-000001](#) [614-13-155-16-003001](#) [614-13-159-16-105001](#) [614-13-168-17-105001](#) [614-13-173-16-005001](#) [614-13-179-15-041001](#) [614-13-175-16-006001](#) [614-13-256-16-000001](#) [614-13-181-15-041001](#) [614-13-241-18-075001](#) [614-13-177-15-061001](#) [614-13-176-15-061001](#) [614-13-179-18-095001](#) [614-13-225-18-091001](#) [614-13-181-14-031001](#) [614-13-240-17-061001](#) [614-13-179-18-117001](#) [614-13-209-17-081001](#) [614-13-224-18-095001](#) [614-13-223-18-098001](#) [614-13-400-20-000001](#) [614-13-153-15-061001](#) [614-13-154-13-021001](#) [614-13-169-13-000001](#) [614-13-196-14-000001](#) [614-13-299-20-096001](#) [614-13-155-18-121001](#) [614-13-161-15-005001](#) [614-93-400-20-000001](#) [614-93-299-20-096001](#) [614-93-225-18-091001](#) [614-93-241-18-075001](#) [614-93-361-19-000001](#) [614-93-223-18-098001](#) [614-93-240-17-061001](#) [614-93-289-17-000001](#) [614-93-209-17-081001](#) [614-93-224-18-095001](#) [614-93-225-15-000001](#) [614-93-256-16-000001](#)