



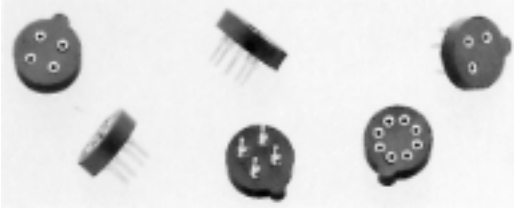
Designers' Choice

TO-3, TO-5, TO-100 TRANSISTOR SOCKETS

SOCKETS FOR TO-5 & TO-100

Fully molded compact construction. Speeds transistor assembly. Incorporates ultra high quality, closed entry, sleeve type contacts. Accepts .016 to .020 diameter leads and .010 x .018 rectangular transistor leads.

MATERIAL: Insulator: Glass Filled Polyester, UL rated 94V-0; Contact Pin: Brass, Tin Plate; Contact Spring: Beryllium Copper, .000030 min. Gold Plate



CAT. NO. 4590 - FOR TO-5 (3 PIN)

CAT. NO. 4591 - FOR TO-5 (4 PIN)

CAT. NO. 4592 - FOR TO-5 (8 PIN)

CAT. NO. 4593 - FOR TO-100 (8 PIN)

CAT. NO. 4594 - FOR TO-100 (10 PIN)

HEAVY DUTY SOCKET FOR TO-3

Features an all-in-one mousing plate and solder tabs, providing complete electrical isolation of the solder tab connections.

CHOICE OF SINGLE OR DUAL COLLECTOR SOLDER TABS

MATERIAL: Insulating Base Glass Filled Reinforced Polyester, UL Rated 94V-0

Contacts: Phosphor Bronze, Tin Plate

Mtg. Bracket: Brass, Tin Plate

Rated 5 Amps DC continuous and 15 Amps DC Intermittent

Choice of Single or Dual Tabs

1.600 MAX.
1.187
.665
.450
.730 REF.
6-32 THREAD (2) PLS
.125 DIA. x .250 C'BORE
.045 DEEP
(2) INSULATING SHOULDERS
.218 DIA.
.060
.210 DIA.
.700 MAX.
.028
.325
TAB 'A'
TAB 'B'

With transistor lead-in insulating shoulders

CAT. NO.	WITH TAB
4513	"A" ONLY
4514	"A" & "B"

Less transistor lead-in insulating shoulders

CAT. NO.	WITH TAB
4515	"A" ONLY
4516	"A" & "B"

"MINI" HALOGEN LAMP SOCKETS

• Accepts .022 - .032 diameter Pins or Leads • The wire wrap Pins are annealed dead sort and can be easily bent to achieve a variety of positions.



CAT. NO. 4595

SPECIFICATIONS

Base: Glass Filled LCP

Contact: Beryllium Copper - Gold Plated

Shell: Brass, Nickel Plate

4595

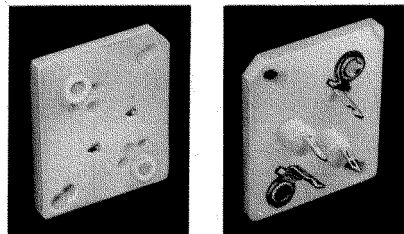
4596

CAT. NO. 4596 - with .025 SQ. Wire Wrap

FULLY MOLDED TO-3 SOCKET

Pre-assembling the socket to the chassis by eyelets or rivets permits the installation of the semi conductor at a later stage in the assembly. The molded top boss eliminates hardware.

MATERIAL: Molded Nylon 6/6



41
6.4
3.3
6.4
56° 30'
655 REF
430
215
1.188
521
1.188
1.270
6.95
1.188
0.68
1.090
0.68
1.44 ID
261.00
1.40
344
0.050
FORMED THD FOR NO.6-20 TYPE B SCREW
1.36 DIA.(4)
CONTACT (2) BRASS TIN PLATE
COLLECTOR PLATE CRS TIN PLATE
MOLDED NYLON 6-6

CAT. NO. 4620