SOCKETS FOR TO-3 CASE



-1.530 [38.9] -1.188 [30.2] — -.665 [16.9

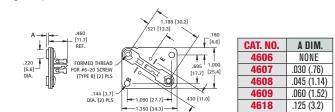
FORMED THREAD FOR #6-20 SCREW (TYPE B) (2) PLS

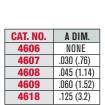
[11.7] REF.

VARIOUS MOLDED BOSS HEIGHTS MATERIAL: Base: Phenolic, Grade PBE, Type XP Contacts: Brass. Tin Plate Top Plate: Nylon, ASTM-D4066 Phenolic, Grade PBE, Type XP (Cat. No. 4606 only) Collector Plate: Steel, Tin Plate



Socket and transistor are assembled to chassis at same time, using the minimum Socket is installed onto chassis using eyelets or screws. Transistor is installed afterwards. Assembly and repairs are simplified since socket will stay in place withamount of hardware. Top molded boss ensure the transistor leads will be isolated from out transistor mounted. Top molded boss or added bushing ensure the the chassis. Various boss heights available to accommodate different transistor leads will be isolated from the chassis. Various boss heights available to accommodate standard chassis thicknesses. Use Cat. No. 4606 and nylon bushings for special chassis thicknesses.





FULLY MOLDED TO-3 SOCKET

A DIM.

.030 (.76)

.045 (1.14)

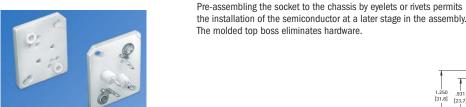
.090 (2.29)

CAT. NO.

4603

4602

4601



.600 [40.7] MAX.-

1.187 [30.2]-.665 [16.9]

6

 \square

6-32 THREAD (2) PLS

(V)

TAR 'A

(2) INSULATING SHOULDERS

.028 [0.71]

Downloaded from Arrow.com.

.450 [11.5]

.730 [18.6] REF.

÷.

MAX.

Ø

8

.325 [8.3]

.125 [3.2] DIA. x .250 [6.4] C'BORE .045 [1.14] DEEP .218 [5.6] DIA.

. .210 [5.4] DIA.

 \bigcirc M

.060 [1.52]

Ø

TAB 'B

CAT. NO. 4620

chassis thicknesses.

.730 .430 $(\bigcirc$

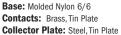
[18.6] [10.9]

T

.064 [1.63] DIA.

(2) PLS

MATERIAL:



30 [10.9] FORMED THREAT FOR #6-20 SCRE (TYPE B) (2) PLS -1.226 [31.2] -.136 [3.5] DIA. (4) PLS

.221 [5.6]



.640 [16.3]

HEAVY DUTY SOCKET FOR TO-3 CASE

CHOICE OF SINGLE OR DUAL COLLECTOR SOLDER TABS

Features an all-in-one mounting plate and solder tabs, providing complete electrical isolation of the solder tab connections. Rated 5 Amps DC continuous and 15 Amps DC Intermittent



MATERIAL:	With transistor lead-in in- sulating shoulders		Less transistor lead-in in- sulating shoulders	
Base: Glass Filled Polyester, UL Rated 94V-0	CAT. NO.	WITH TAB	CAT. NO.	WITH TAB
Contacts: Brass, Tin Plate	4513	"A" ONLY	4515	"A" ONLY
Collector Plate: Brass, Tin Plate	4514	"A" & "B"	4516	"A" & "B"

[31.8]

TO-3 CASE MOUNTING KITS

These socket kits provide everything needed to mount a transistor onto a chassis in one kit. Nylon bushings or boss will insulate transistor NOT SUPPLIED NOT SUPPLIED NOT SUPPLIED leads from chassis. Mica insulator isolates transistor from chassis. Two 6-20 screws included to mount CHASSIS transistor. (Transistor not included) CHASSIS CHASSIS C D CAT. NO. 4734 Complete Mounting Kit CAT. NO. DESCRIPTION QUANTITY CAT. NO. 4732 Complete Mounting Kit CAT. NO. 4733 Complete Mounting Kit ITEM ITEM CAT. NO. DESCRIPTION QUANTITY ITEM CAT. NO. DESCRIPTION QUANTITY 4706 А 6-20 screws В Mica Insulator 4651 Α 4706 6-20 screws Δ 4706 6-20 screws С 4684 Nylon Bushing B 4651 Mica Insulator В 4651 Mica Insulator D 4606 С 4602 С 4608 Square Socket Square Socket Socket Tel (718) 956-8900 • Fax (718) 956-9040 KEYSTONE www.keyelco.com (800) 221-5510 • kec@keyelco.com 31-07 20th Road - Astoria, NY 11105-2017

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