



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





### RECOMMENDED TORQUE

80 N-cm (7 in-lbs)

### WEIGHT

2.65 g/cm (.224 oz/in)

### MATERIALS AND FINISH

#### WEDGES AND HOUSING

##### Material:

Aluminum Alloy 6061-T6 per QQ-A-200/8

##### Finish:

See finish table on opposite page

#### SCREW

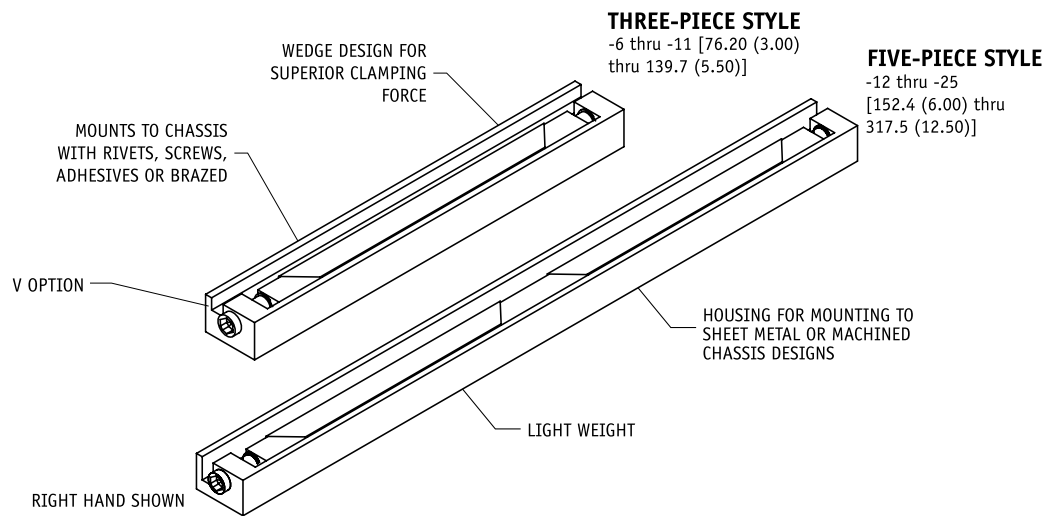
.09-in. or 2.5-mm hex. socket head cap screw, depending on mounting configuration

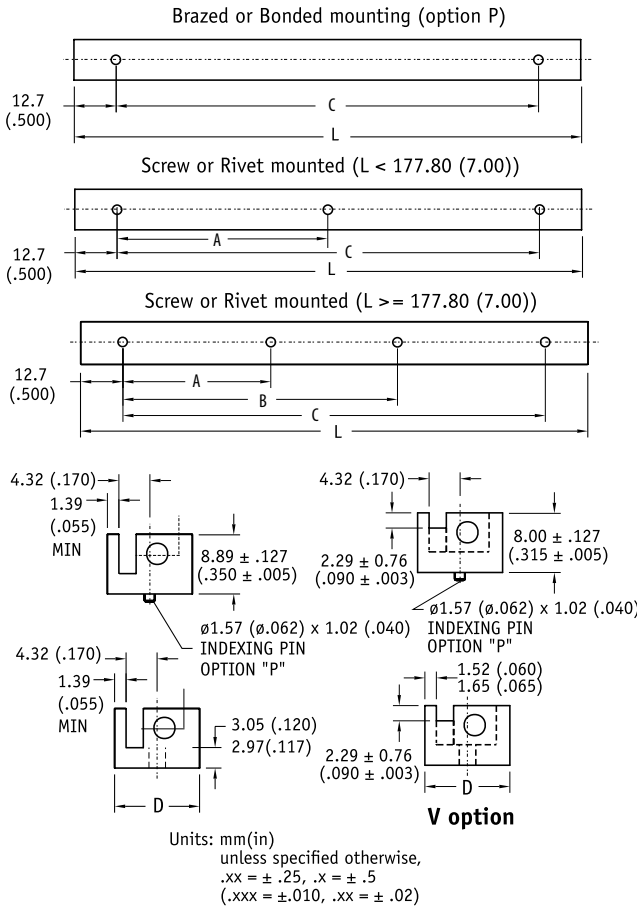
##### Material:

Series 300 stainless steel per Se QQ-S-763 ASTM A-582

##### Finish:

Passivated per AMS2700





MOUNTING DIMENSIONS TABLE							
-6 THRU -11 ARE THREE-PIECE, -12 AND UP ARE FIVE-PIECE							
DASH #	L	A	B	NUMBER OF HOLES			
				C	TAPPED	RIVET	BRAZED
-06	3.00 (76.20)	1.000 (25.40)	---	2.000 (50.80)	3	3	2
-07	3.50 (88.90)	1.250 (31.75)	---	2.500 (63.50)	3	3	2
-08	4.00 (101.60)	1.500 (38.10)	---	3.000 (76.20)	3	3	2
-09	4.50 (114.30)	1.750 (44.45)	---	3.500 (88.90)	3	3	2
-10	5.00 (127.00)	2.000 (50.80)	---	4.000 (101.60)	3	3	2
-11	5.50 (139.70)	2.250 (57.15)	---	4.500 (114.30)	3	3	2
-12	6.00 (152.40)	2.500 (63.50)	---	5.000 (127.00)	3	3	2
-13	6.50 (165.10)	2.750 (69.85)	---	5.500 (139.70)	3	3	2
-14	7.00 (177.80)	2.000 (50.80)	4.000 (101.60)	6.000 (152.40)	4	4	2
-15	7.50 (190.60)	2.250 (57.15)	4.250 (107.95)	6.500 (165.10)	4	4	2
-16	8.00 (203.30)	2.250 (57.15)	4.750 (120.65)	7.000 (177.80)	4	4	2
-17	8.50 (216.00)	2.500 (63.50)	5.000 (127.00)	7.500 (190.60)	4	4	2
-18	9.00 (228.70)	2.500 (63.50)	5.500 (139.70)	8.000 (203.30)	4	4	2
-19	9.50 (241.40)	2.750 (69.85)	5.750 (146.05)	8.500 (216.00)	4	4	2
-20	10.00 (254.10)	3.000 (76.20)	6.000 (152.40)	9.000 (228.70)	4	4	2
-21	10.50 (266.80)	3.250 (82.55)	6.250 (158.75)	9.500 (241.40)	4	4	2
-22	11.00 (279.50)	3.250 (82.55)	6.750 (171.45)	10.000 (254.10)	4	4	2
-23	11.50 (292.20)	3.500 (88.90)	7.000 (177.80)	10.500 (266.80)	4	4	2
-24	12.00 (304.90)	3.500 (88.90)	7.500 (190.50)	11.000 (279.50)	4	4	2
-25	12.50 (317.60)	3.750 (95.25)	7.750 (196.85)	11.500 (292.20)	4	4	2

**Part Number Code**  
**Series 340 & Series V340 WEDGE-TAINER**

V for eurocard style board like VME or cPCI \_\_\_\_\_ V  
 or not \_\_\_\_\_ [Blank]

**Screw Action**  
 Left hand \_\_\_\_\_ L  
 Right hand \_\_\_\_\_ R

**Board Thickness**  
 1.52 (.060) - 2.39 (.094) \_\_\_\_\_ ] \_\_\_\_\_ ] **100**  
 Opaf nncq qnrk board thickness r\_`jc

**Mounting Method**  
 2+2. S L A. 0@r\_nncb f mjcq ] \_\_\_\_\_ ] **S**  
 Opaf nncq qnrk k nsl rg e r\_`jc

**Length**  
 Length in 12.7 (.50.) increments \_\_\_\_\_ **06 [76.2 (3.00)]**  
 \_\_\_\_\_ **to 25 [317.5 (12.50)]**

**Finish**  
 Black Anodized \_\_\_\_\_ **B**  
 Or choose from q gf r\_`jc

**Part Number Code example: 340L-100M-12N**  
 Series 340 WEDGE-TAINER, left handed, for /,30+0,17k k  
 (., 4. +. 72+q.) thick board, M3 metric screw mounting,  
 /30,2+k k (4., . +q.) long, nickel plate finish.

**FINISH TABLE**

DASH #	THICKNESS	D
-100	+/- .127 (.005)	+/- .127 (.005)
-150	1.52 (.060) - 2.39 (.094)	12.19 (.480)
-175	2.79 (.95) - 3.68 (.145)	13.46 (.530)

**MOUNTING METHOD TABLE**

CODE LETTER	METHOD
R	RIVET MOUNT (Ø2.48 (.098) THRU √ Ø4.55 (.179) X 100°)
A	NO MOUNTING HOLES
S	4-40 UNC-2B TAPPED HOLE
M	M3 X .50 TAPPED HOLE
NOTE:	RIVET (R) PARTS ARE SHIPPED UNASSEMBLED

**FINISH TABLE**

CODE LETTER	SURFACE FINISH
C	CHEMICAL FILM PER MIL-C-5541, CLASS 1A, GOLD, NON ROHS COMPLIANT
CC	CHEMICAL FILM PER MIL-C-5541, CLASS 1A, CLEAR
EN	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B, BRIGHT
N	NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, BRIGHT
B	BLACK ANODIZE PER MIL-A-8625, TYPE II, CLASS 2
B3	HARD BLACK ANODIZE PER MIL-A-8625, TYPE III, CLASS 2
B3D	HARD BLACK ANODIZE WITH DRY FILM LUBE PER MIL-L46010