

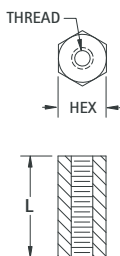
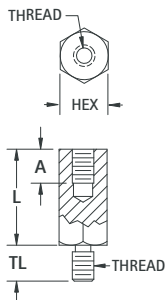
# METRIC STANDOFFS

MALE/FEMALE



| THREAD SIZE | TL   | A    |
|-------------|------|------|
| M2.5        | 4.0  | 5.0  |
| M3          | 8.0  | 8.0  |
| M4          | 10.0 | 11.0 |

FEMALE



## CHOICE OF:

Stainless: ASTM A581/A582

Brass: ASTM-B16  
Plating: Nickel  
(QQ-N-290)

Aluminum: ASTM B211  
Plating: Clear Iridite  
(Mil-C-5541)

| MALE/FEMALE                |                |                   |      | FEMALE             |                |                   |
|----------------------------|----------------|-------------------|------|--------------------|----------------|-------------------|
| STAINLESS CAT. NO.         | BRASS CAT. NO. | ALUMINUM CAT. NO. | L    | STAINLESS CAT. NO. | BRASS CAT. NO. | ALUMINUM CAT. NO. |
| 4.5 HEX DIA. (M2.5 THREAD) |                |                   |      |                    |                |                   |
| —                          | —              | —                 | 5.0  | 24460              | 24380          | 24420             |
| —                          | —              | —                 | 6.0  | 24461              | 24381          | 24421             |
| —                          | —              | —                 | 8.0  | 24462              | 24382          | 24422             |
| 24283                      | 24307          | 24331             | 10.0 | 24463              | 24383          | 24423             |
| 24284                      | 24308          | 24332             | 12.0 | 24464              | 24384          | 24424             |
| 24285                      | 24309          | 24333             | 15.0 | 24465              | 24385          | 24425             |
| 24286                      | 24310          | 24334             | 18.0 | 24466              | 24386          | 24426             |
| 24287                      | 24311          | 24335             | 20.0 | 24467              | 24387          | 24427             |
| 24288                      | 24312          | 24336             | 25.0 | 24468              | 24388          | 24428             |
| 5.0 HEX DIA. (M3 THREAD)   |                |                   |      |                    |                |                   |
| —                          | —              | —                 | 5.0  | 24470              | 24390          | 24430             |
| —                          | —              | —                 | 6.0  | 24471              | 24391          | 24431             |
| —                          | —              | —                 | 8.0  | 24472              | 24392          | 24432             |
| 24289                      | 24313          | 24337             | 10.0 | 24473              | 24393          | 24433             |
| 24290                      | 24314          | 24338             | 12.0 | 24474              | 24394          | 24434             |
| 24291                      | 24315          | 24339             | 15.0 | 24475              | 24395          | 24435             |
| 24292                      | 24316          | 24340             | 18.0 | 24476              | 24396          | 24436             |
| 24293                      | 24317          | 24341             | 20.0 | 24477              | 24397          | 24437             |
| 24294                      | 24318          | 24342             | 25.0 | 24478              | 24398          | 24438             |
| 5.5 HEX DIA. (M3 THREAD)   |                |                   |      |                    |                |                   |
| —                          | —              | —                 | 5.0  | 24480              | 24400          | 24440             |
| —                          | —              | —                 | 6.0  | 24481              | 24401          | 24441             |
| —                          | —              | —                 | 8.0  | 24482              | 24402          | 24442             |
| 24295                      | 24319          | 24343             | 10.0 | 24483              | 24403          | 24443             |
| 24296                      | 24320          | 24344             | 12.0 | 24484              | 24404          | 24444             |
| 24297                      | 24321          | 24345             | 15.0 | 24485              | 24405          | 24445             |
| 24298                      | 24322          | 24346             | 18.0 | 24486              | 24406          | 24446             |
| 24299                      | 24323          | 24347             | 20.0 | 24487              | 24407          | 24447             |
| 24300                      | 24324          | 24348             | 25.0 | 24488              | 24408          | 24448             |
| 6.0 HEX DIA. (M4 THREAD)   |                |                   |      |                    |                |                   |
| —                          | —              | —                 | 5.0  | 24490              | 24410          | 24450             |
| —                          | —              | —                 | 6.0  | 24491              | 24411          | 24451             |
| —                          | —              | —                 | 8.0  | 24492              | 24412          | 24452             |
| 24301**                    | 24325**        | 24349**           | 10.0 | 24493              | 24413          | 24453             |
| 24302*                     | 24326*         | 24350*            | 12.0 | 24494              | 24414          | 24454             |
| 24303                      | 24327          | 24351             | 15.0 | 24495              | 24415          | 24455             |
| 24304                      | 24328          | 24352             | 18.0 | 24496              | 24416          | 24456             |
| 24305                      | 24329          | 24353             | 20.0 | 24497              | 24417          | 24457             |
| 24306                      | 24330          | 24354             | 25.0 | 24498              | 24418          | 24458             |

\* Internal Thread: 8.0mm deep \*\* Internal Thread: 6.0mm deep

Note: Female standoffs longer than 19mm may be tapped from both ends

# METRIC NYLON STANDOFFS

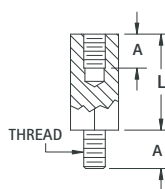
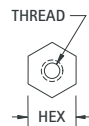
Material: Nylon 6/6, UL Rated 94V-2

MALE/FEMALE



| THREAD SIZE | A   |
|-------------|-----|
| M3          | 8.0 |
| M4          | 9.5 |

FEMALE

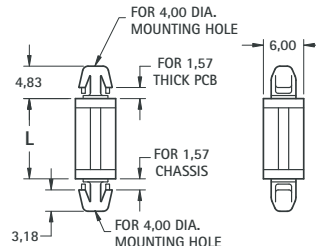


| MALE/FEMALE         |      | FEMALE   |      |
|---------------------|------|----------|------|
| CAT. NO.            | L    | CAT. NO. | L    |
| 5.0 HEX (M3 THREAD) |      |          |      |
| —                   | 6.0  | 25508    | 6.0  |
| —                   | 8.0  | 25509    | 8.0  |
| 25501               | 10.0 | 25510    | 10.0 |
| 25502               | 12.0 | 25511    | 12.0 |
| 25503               | 15.0 | 25512    | 15.0 |
| 25504               | 18.0 | 25513    | 18.0 |
| 25505               | 20.0 | 25514    | 20.0 |
| 25506               | 25.0 | 25515    | 25.0 |
| 6.0 HEX (M4 THREAD) |      |          |      |
| —                   | 6.0  | 25528    | 6.0  |
| —                   | 8.0  | 25529    | 8.0  |
| 25521               | 10.0 | 25530    | 10.0 |
| 25522               | 12.0 | 25531    | 12.0 |
| 25523               | 15.0 | 25532    | 15.0 |
| 25524               | 18.0 | 25533    | 18.0 |
| 25525               | 20.0 | 25534    | 20.0 |
| 25526               | 25.0 | 25535    | 25.0 |

Note: Female standoffs longer than 19mm may be tapped from both ends

# METRIC NYLON LOCK-IN SUPPORT

- One end locks into chassis, the other end locks into the PC Board.

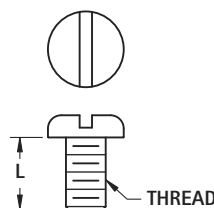


| CAT. NO. | L DIM |
|----------|-------|
| 8843     | 3.0   |
| 8844     | 4.0   |
| 8845     | 6.0   |
| 8846     | 8.0   |
| 8847     | 10.0  |
| 8848     | 12.0  |
| 8849     | 14.0  |
| 8850     | 16.0  |
| 8851     | 18.0  |

Material: Nylon 6/6, UL Rated 94V-0

# METRIC SCREWS

Choice of: Steel, Zinc Plate • Nylon: 6/6, UL Rated 94V-2



| STEEL       |       | NYLON 6/6 |       |
|-------------|-------|-----------|-------|
| CAT. NO.    | L     | CAT. NO.  | L     |
| M2.5 THREAD |       |           |       |
| 29300       | 4.00  | 29330     | 4.00  |
| 29301       | 6.00  | 29331     | 6.00  |
| 29304       | 12.00 | 29334     | 12.00 |
| 29306       | 16.00 | 29336     | 16.00 |
| M3 THREAD   |       |           |       |
| 29311       | 6.00  | 29341     | 6.00  |
| 29314       | 12.00 | 29344     | 12.00 |
| 29316       | 16.00 | 29346     | 16.00 |
| 29318       | 25.00 | 29348     | 25.00 |
| M4 THREAD   |       |           |       |
| 29321       | 6.00  | 29351     | 6.00  |
| 29324       | 12.00 | 29354     | 12.00 |
| 29326       | 16.00 | 29356     | 16.00 |
| 29328       | 25.00 | 29358     | 25.00 |

See page 135 for metric nuts