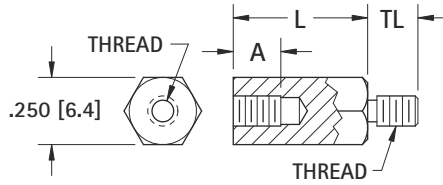


MALE/FEMALE THREADED STANDOFFS



| THREAD SIZE | TL EXTERNAL | A INTERNAL |
|-------------|-------------|------------|
| 4-40 | .187 (4.7) | .250 (6.4) |
| 6-32 | .250 (6.4) | .375 (9.5) |
| 8-32 | .375 (9.5) | .375 (9.5) |

Application Note:
For PC/104 applications use length .600 (15.3) 4-40 Thread

| CHOICE OF: | | |
|----------------------------------|---|--|
| Stainless: ASTM A581/A582 | Brass: ASTM-B16 Plating: Nickel (QQ-N-290) | Aluminum: ASTM B211 Plating: Clear Iridite (Mil-C-5541) |

| 4-40 THREAD | | | |
|---------------|-------------------------|---------------|------------------|
| L LENGTH | STAINLESS STEEL CAT NO. | BRASS CAT NO. | ALUMINUM CAT NO. |
| .250 (6.4)*** | 8712 | 8713 | 8714 |
| .375 (9.5) | 2087 | 7200 | 8400 |
| .500 (12.7) | 2088 | 1944 | 8401 |
| .600 (15.2)* | 5799 | 8799 | 6799 |
| .625 (15.9) | 2089 | 1945 | 8402 |
| .750 (19.1) | 2090 | 1946 | 8403 |
| .875 (22.2) | 2091 | 7201 | 8404 |
| 1.000 (25.4) | 2092 | 1947 | 8405 |
| 1.125 (28.6) | 2093 | 7202 | 8406 |
| 1.250 (31.8) | 2094 | 1948 | 8407 |
| 1.375 (34.9) | 2095 | 1949 | 8408 |
| 1.500 (38.1) | 2096 | 1950 | 8409 |
| 1.625 (41.3) | 2097 | 7203 | 8410 |
| 1.750 (44.5) | 2098 | 7205 | 8411 |
| 2.000 (50.8) | 2099 | 1951 | 8412 |

| 6-32 THREAD | | | |
|---------------|-------------------------|---------------|------------------|
| L LENGTH | STAINLESS STEEL CAT NO. | BRASS CAT NO. | ALUMINUM CAT NO. |
| .250 (6.4)*** | 8715 | 8716 | 8717 |
| .375 (9.5)** | 2119 | 7210 | 8413 |
| .500 (12.7) | 2120 | 1952 | 8414 |
| .625 (15.9) | 2121 | 1953 | 8415 |
| .750 (19.1) | 2122 | 1954 | 8416 |
| .875 (22.2) | 2123 | 7211 | 8417 |
| 1.000 (25.4) | 2124 | 1644 | 8418 |
| 1.125 (28.6) | 2125 | 7212 | 8419 |
| 1.250 (31.8) | 2126 | 1955 | 8420 |
| 1.375 (34.9) | 2127 | 1956 | 8421 |
| 1.500 (38.1) | 2128 | 1645 | 8422 |
| 1.625 (41.3) | 2129 | 7214 | 8423 |
| 1.750 (44.5) | 2130 | 7215 | 8424 |
| 2.000 (50.8) | 2131 | 1646 | 8425 |

| 8-32 THREAD | | | |
|---------------|-------------------------|---------------|------------------|
| L LENGTH | STAINLESS STEEL CAT NO. | BRASS CAT NO. | ALUMINUM CAT NO. |
| .250 (6.4)*** | 8731 | 8732 | 8733 |
| .375 (9.5)** | 2149 | 7220 | 8426 |
| .500 (12.7) | 2150 | 1957 | 8427 |
| .625 (15.9) | 2151 | 1958 | 8428 |
| .750 (19.1) | 2152 | 1959 | 8429 |
| .875 (22.2) | 2153 | 7221 | 8430 |
| 1.000 (25.4) | 2154 | 1960 | 8431 |
| 1.125 (28.6) | 2155 | 7222 | 8432 |
| 1.250 (31.8) | 2156 | 1961 | 8433 |
| 1.375 (34.9) | 2157 | 1962 | 8434 |
| 1.500 (38.1) | 2158 | 1963 | 8435 |
| 1.625 (41.3) | 2159 | 7224 | 8436 |
| 1.750 (44.5) | 2160 | 7225 | 8437 |
| 2.000 (50.8) | 2161 | 1964 | 8438 |
| 2.500 (63.5) | 2180 | 1965 | 8439 |
| 3.000 (76.2) | 2181 | 1966 | 8440 |

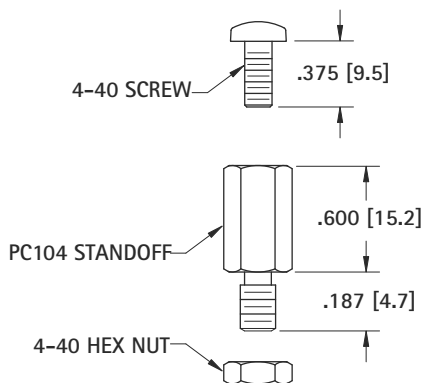
*PC/104 Standard Length
***Internal Thread .130 (3.3)/.150 (3.8) Deep

** Internal Thread .250 (6.4) Deep
*** Internal Thread .130 (3.3)/.150 (3.8) Deep

** Internal Thread .250 (6.4) Deep
*** Internal Thread .130 (3.3)/.150 (3.8) Deep

PC 104 MOUNTING KITS

- Designed to ease the assembly of new modules and multi-board stacks.
- Each kit includes all the hardware that is required to mount a single-board.



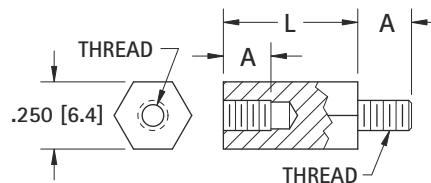
| Complete Kit CAT. NO. | Kit Description | Includes Four (4) each: | | |
|-----------------------|-----------------|-------------------------|-------|--------|
| | | Standoff | Screw | Nut |
| 4799-4 | Nylon | 4799 | 9328 | 9605 |
| 5799-4 | Stainless Steel | 5799 | 9901 | 7248-3 |
| 6799-4 | Aluminum | 6799 | 9301* | 9600* |
| 8799-4 | Brass | 8799 | 9301* | 9600* |

* Aluminum and brass kits supplied with steel hardware.

NYLON STANDOFFS

MATERIAL: Nylon 6/6

MALE/FEMALE STANDOFFS



| L LENGTH | THREAD SIZE | | |
|---------------|---------------|---------------|---------------|
| | 4-40 CAT. NO. | 6-32 CAT. NO. | 8-32 CAT. NO. |
| .250 (6.4)*** | 4800 | 4814 | 4828 |
| .375 (9.5) | 4801 | 4815 | 4829** |
| .500 (12.7) | 4802 | 4816 | 4830 |
| .600 (15.2)* | 4799 | - | - |
| .625 (15.9) | 4803 | 4817 | 4831 |
| .750 (19.1) | 4804 | 4818 | 4832 |
| .875 (22.2) | 4805 | 4819 | 4833 |
| 1.000 (25.4) | 4806 | 4820 | 4834 |
| 1.125 (28.6) | 4807 | 4821 | 4835 |
| 1.250 (31.8) | 4808 | 4822 | 4836 |
| 1.375 (34.9) | 4809 | 4823 | 4837 |
| 1.500 (38.1) | 4810 | 4824 | 4838 |
| 1.625 (41.3) | 4811 | 4825 | 4839 |
| 1.750 (44.5) | 4812 | 4826 | 4840 |
| 2.000 (50.8) | 4813 | 4827 | 4841 |

* PC/104 Standard Length
** Internal Thread .250 (6.4) Deep
*** Internal Thread .130 (3.3)/.150 (3.8) Deep



Application Note:
For PC/104 applications use CAT. NO. 4799

| THREAD SIZE | A |
|-------------|------------|
| 4-40 | .187 (4.7) |
| 6-32 | .250 (6.4) |
| 8-32 | .375 (9.5) |

HEX MALE/FEMALE STANDOFFS

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