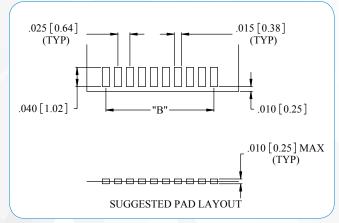
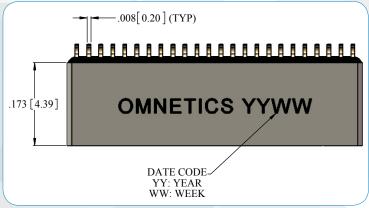
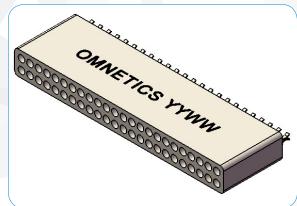
Dual Row Nano Strip

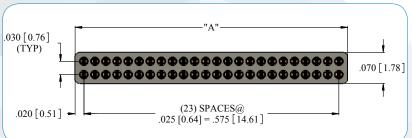
NPD-FF LAYOUT

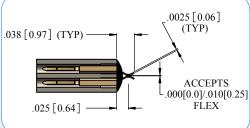












DIMENSIONS FOR "A"

To determine connector length "A":

Add the total number of contacts in one row

Add 1 contact cavity for each guide post hole in the same row

Total contact cavities in a single row

Multiply the number of contact cavities minus 1 by .025"

Add fixed end length constant

Total Length (Dimension A)

Notes: Maximum length .615" (15.62). Maximum number of contact cavities is 80. Number of contacts must be reduced to accommodate guide post holes. Default locations for guide post holes may be changed by customer.

DIMENSIONS FOR "B"

To determine pad pattern layout length "B":

Multiply the number of contacts in one row minus 1 by .025"

If hardware features are within the contact area:

Add .025" for each guide post hole in the same row

Total Length (Dimension B)

.040"

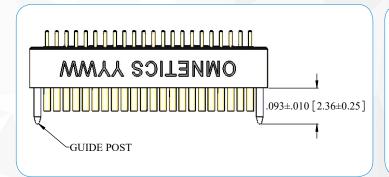
Notes: Maximum length .575" (14.61). Maximum number of contact cavities is 80. Number of contacts must be reduced to accommodate guide post holes.

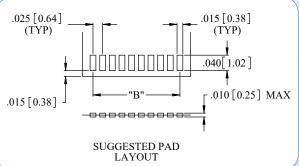
Dimensions in [] are in Millimeters unless otherwise noted and are for reference only.

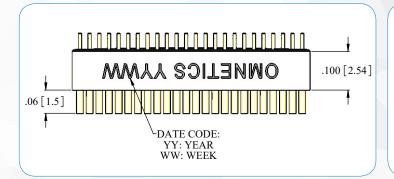


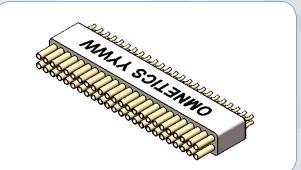
Dual Row Nano Strip

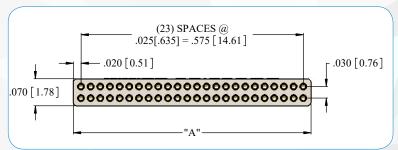
NSD-FF LAYOUT

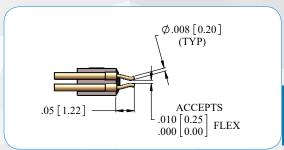












DIMENSIONS FOR "A"

To determine connector length "A": Add the total number of contacts in one row

Add 1 contact cavity for each guide post hole in the same row

Total contact cavities in a single row

Multiply the number of contact cavities minus 1 by .025" Add fixed end length constant

Total Length (Dimension A)

Notes: Maximum length .615" (15.62). Maximum number of contact cavities is 80. Number of contacts must be reduced to accommodate guide post holes. Default locations for guide post holes may be changed by customer.

DIMENSIONS FOR "B"

To determine pad pattern layout length "B":

Multiply the total number of contacts in one row minus 1 by .025"

If hardware features are within the contact area:

Add .025" for each guide post hole in the same row

Total Length (Dimension B)

.040"

Notes: Maximum length .575" (14.61). Maximum number of contact cavities is 80. Number of contacts must be reduced to accommodate guide post holes.

Dimensions in [] are in Millimeters unless otherwise noted and are for reference only.

