## Dual Row Micro Strip

## DRP-AA LAYOUT






## DIMENSIONS FOR "A"

To determine connector length " $A$ ":
Add the total number of contacts in one row
Add 1 contact cavity for each latch in the same 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 $.050^{\prime \prime}$
Add .150" for each mounting hole
Add .100 " for each screw receptacle
Add fixed end length constant
Total Length (Dimension A)

Notes: Maximum length $1.85^{\prime \prime}$ (46.99). Maximum number of contact cavities is 64 . Number of contacts must be reduced to accommodate hardware and mounting holes. Default locations for guide post holes and latches may be changed by customer.

## DIMENSIONS FOR"B"

To determine pad pattern layout length " B ":
Multiply the number of contact cavities in one row minus 1 by $.050^{\prime \prime}$
If hardware features are within the contact area:
Add $.050^{\prime \prime}$ for each latch
Add .050 " for each guide post hole
Add .100 " for each screw receptacle
Total Length (Dimension B)

Notes: Maximum length $1.55^{\prime \prime}$ (39.37). Add $.100^{\prime \prime}$ from center of mounting hole to first pad (if the first contact cavity is used for a guide post hole or latch, .100 " dimension must be adjusted).

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

## Dual Row Micro Strip

DRS-AA LAYOUT



DIMENSIONS FOR "A"
To determine connector length " $A$ ":
Add the total number of contacts in one row
Add 1 contact cavity for each latch in the same 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 $.050^{\prime \prime}$
Add .150 "for each mounting hole
Add $.100^{\prime \prime}$ for each screw receptacle
Add fixed end length constant
Total Length (Dimension A )

Notes: Maximum length $1.85^{\prime \prime}$ (46.99). Maximum number of contact cavities is 64 . Number of contacts must be reduced to accommodate hardware and mounting holes. Default locations for guide post holes and latches may be changed by customer.

## DIMENSIONS FOR "B"

To determine pad pattern layout length " B ":
Multiply the number of contact cavities in one row minus 1 by $.050^{\prime \prime}$ $\qquad$
If hardware features are within the contact area:
Add $.050^{\prime \prime}$ for each latch
Add .050 " for each guide post hole
Add . 100" for each screw receptacle
Total Length (Dimension B)

Notes: Maximum length $1.55^{\prime \prime}$ (39.37). Add .100 " from center of mounting hole to first pad (if the first contact cavity is used for a guide post hole or latch, .100 " dimension must be adjusted).

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

