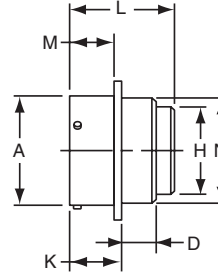
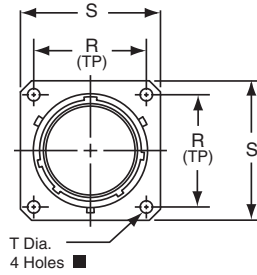


# PT02 CE SP02 CE

## box mounting receptacle



PT02CE-XX-XXX  
SP02CE-XX-XXX  
PT02CP-XX-XXX  
SP02CP-XX-XXX

To complete part number see how to order on page 40.

■ (MMC) located within .005 of (TP)

| Shell Size | Receptacle Front View |       |            |       |                 |      | Receptacle Side View     |      |      |                |                     |      |           |                     |      |                |
|------------|-----------------------|-------|------------|-------|-----------------|------|--------------------------|------|------|----------------|---------------------|------|-----------|---------------------|------|----------------|
|            | R                     |       | S<br>±.016 |       | T Dia.<br>±.005 |      | A Dia.<br>+.001<br>-.005 | D    |      | H Dia.<br>Max. | K<br>+.025<br>-.010 |      | L<br>Max. | M<br>+.010<br>-.000 |      | N Dia.<br>Max. |
|            | PT                    | SP    | PT         | SP    | PT              | SP   |                          | PT   | SP   |                | PT                  | SP   |           | PT                  | SP   |                |
| 8          | .594                  | .734  | .812       | 1.047 | .120            | .150 | .473                     | .344 | .312 | .317           | .493                | .524 | 1.250     | .431                | .462 | .449           |
| 10         | .719                  | .812  | .938       | 1.125 | .120            | .150 | .590                     | .344 | .312 | .441           | .493                | .524 | 1.250     | .431                | .462 | .573           |
| 12         | .812                  | .938  | 1.031      | 1.250 | .120            | .150 | .750                     | .344 | .312 | .566           | .493                | .524 | 1.250     | .431                | .462 | .699           |
| 14         | .906                  | 1.031 | 1.125      | 1.344 | .120            | .150 | .875                     | .344 | .312 | .683           | .493                | .524 | 1.250     | .431                | .462 | .823           |
| 16         | .969                  | 1.125 | 1.219      | 1.438 | .120            | .150 | 1.000                    | .344 | .312 | .808           | .493                | .524 | 1.250     | .431                | .462 | .949           |
| 18         | 1.062                 | 1.203 | 1.312      | 1.516 | .120            | .150 | 1.125                    | .344 | .312 | .899           | .493                | .524 | 1.250     | .431                | .462 | 1.073          |
| 20         | 1.156                 | 1.297 | 1.438      | 1.672 | .120            | .150 | 1.250                    | .406 | .406 | 1.034          | .650                | .650 | 1.312     | .556                | .556 | 1.199          |
| 22         | 1.250                 | 1.375 | 1.562      | 1.750 | .120            | .150 | 1.375                    | .406 | .406 | 1.155          | .650                | .650 | 1.312     | .556                | .556 | 1.323          |
| 24         | 1.375                 | 1.500 | 1.688      | 1.875 | .147            | .150 | 1.500                    | .436 | .436 | 1.279          | .683                | .683 | 1.312     | .589                | .589 | 1.449          |

All dimensions for reference only.