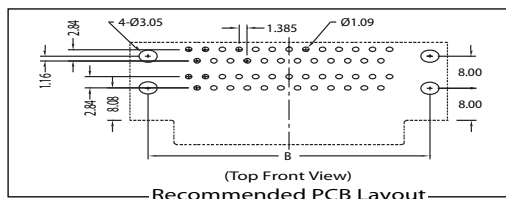
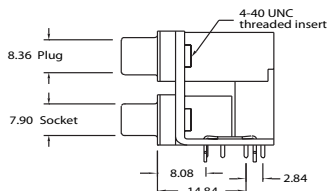
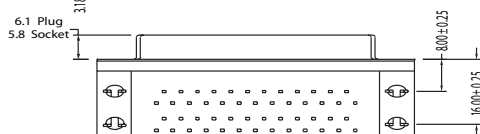
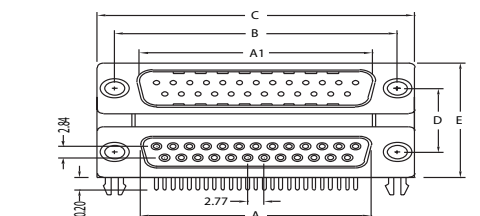


K42X Series Dual-Port D-Sub

Dimensions in mm



| Number of Contacts (Shell Size) | Dimensions (Inch/ mm) | | | |
|---------------------------------|-----------------------|-------|-------|-------|
| | A | A1 | B | C |
| 9 (E) | .643 | .666 | .984 | 1.213 |
| | 16.33 | 16.92 | 24.99 | 30.81 |
| 15 (A) | .971 | .994 | 1.312 | 1.541 |
| | 24.66 | 25.25 | 33.32 | 39.14 |
| 25 (B) | 1.511 | 1.534 | 1.852 | 2.088 |
| | 38.38 | 38.96 | 47.04 | 53.04 |
| 37 (C) | 2.159 | 2.181 | 2.500 | 2.729 |
| | 54.84 | 55.42 | 63.50 | 69.32 |

| Center to Center Spacing | D | E |
|--------------------------|-------|-------|
| A | .750 | 1.244 |
| | 19.05 | 31.60 |
| B | .900 | 1.394 |
| | 22.86 | 35.41 |
| C | .625 | 1.119 |
| | 15.88 | 28.42 |

A = Exterior of Female Shell (S) A1 = Interior of Male Shell (P)

STACKED D-SUBMINIATURE

K42X Series

Documentation & Ordering Information

| | | |
|--|--|--|
| | | |
| | | |

Kycon Part

Part Builder

| | | | | | | |
|--------|-------------------------------|-----------------------------|-----------------|------------|-------------|----------------|
| Series | Top Shell Size Connector Type | Bottom Shell Size Connector | Center Distance | Board Lock | Jack Screws | Plating Option |
|--------|-------------------------------|-----------------------------|-----------------|------------|-------------|----------------|

Series

K42X - Dual-Port D-Subminiature Connector

Top/Bottom Shell Size

E9/9 - 9 Contacts
 A15/15 - 15 Contacts
 B25/25 - 25 Contacts
 C37/37 - 37 Contacts
 E15/15 - 15 Contacts (High Density)

Top/Bottom Connector Type

P/P - (Plug/Plug)
 P/S - (Plug/Receptacle)
 S/S - (Receptacle/Receptacle)
 S/P - (Receptacle/Plug)

Center to Center Distance

A - .750" (Standard)
 B - .900" (not available with E15/15)
 C - .625"

Board Locks Option

Blank - No Board Lock
 4N - Board Locks (Standard)

Jack Screws Option

Blank - No Jack Screws
 J - 4-40 HEX Removable Jack Screws
 R - 4-40 Round Riveted Jack Screws

Plating Option

Blank - Gold Flash
 15 - 15µ" Gold
 30 - 30µ" Gold

Contact Kycon for HighTemp and other options