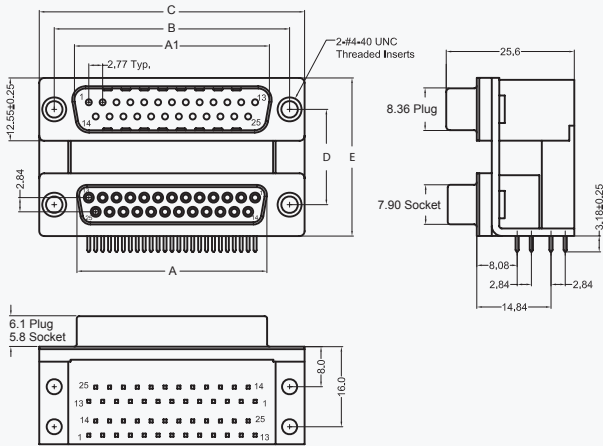




**D-SUBMINIATURE CONNECTORS:**  
**K42X Series**  
 Dual-Port D-Sub

**K42X Series Dimensions**  
 Dimensions in mm



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

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

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

2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

Part Number Builder

Series  - Top/Bottom Shell Size  Center Distance  Boardlock Option  Jackscrews Option

**Series**

K42X - Dual-Port D-Subminiature Connector

**Top/Bottom Shell Size**

- 9/9 - 9 Contacts over 9 Contacts
- 15/15 - 15 Contacts over 15 Contacts
- 25/25 - 25 Contacts over 25 Contacts
- 37/37 - 37 Contacts over 37 Contacts

**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 - 0.750" (Standard)

**Boardlocks Option**

4N - Boardlocks (Standard)

**Jackscrews Option**

- Blank - No Jackscrews
- J - #4-40 Jackscrews Installed

Contact Kycon for Other Options