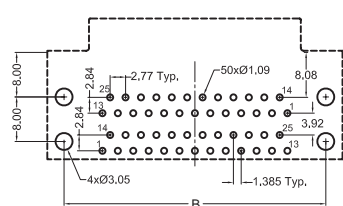
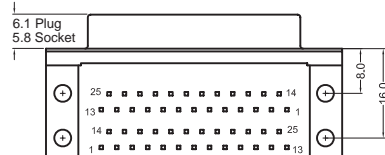
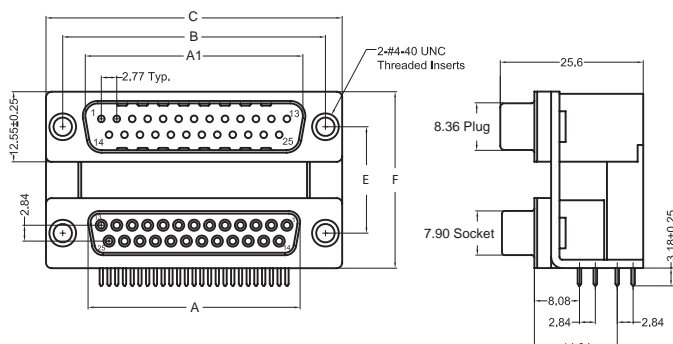




## KF42X Series Dual-Port D-Sub with Ferrite

Dimensions in mm



Recommended PCB Layout  
(Bottom View)

Contact Kycon for Specific  
Engineering Drawings

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

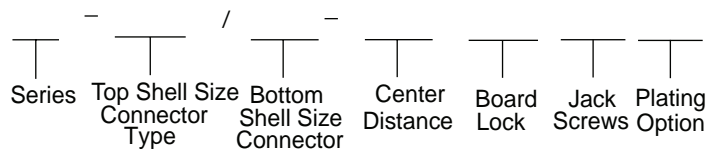
Center to Center Spacing	D	E
A	.750 19.05	1.244 31.60
B	.900 22.86	1.394 35.41
C	.625 15.88	1.119 28.42

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

## FERRITE D-SUBMINIATURE

### KF42X Series

#### Ordering Information



Series

KF42X - 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 - .750" (Standard)

C - .625"

Board Locks Option

Blank - No Board Locks

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 High Temperature and other options

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[241A14190X](#) [DLS4SS5AN21X](#) [178-037-513R491](#) [178-037-613R491](#) [178-009-413R571](#) [178-009-513R571](#) [178-009-613R491](#) [178-009-613R691](#) [178-015-513R571](#) [178-015-613R571](#) [178-025-413R571](#) [178-025-513R571](#) [179-009-613R571](#) [179-025-513R571](#) [K42X-E15S/S-A4N](#) [L17H2220131](#) [178-009-613R571](#) [178-015-513R491](#) [178-025-613R481](#) [178-025-613R571](#) [178-037-513R571](#) [178-037-513R671](#)  
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[K42X-B25S/S-A4N](#) [K42X-E9P/E15S-A4NJ](#)