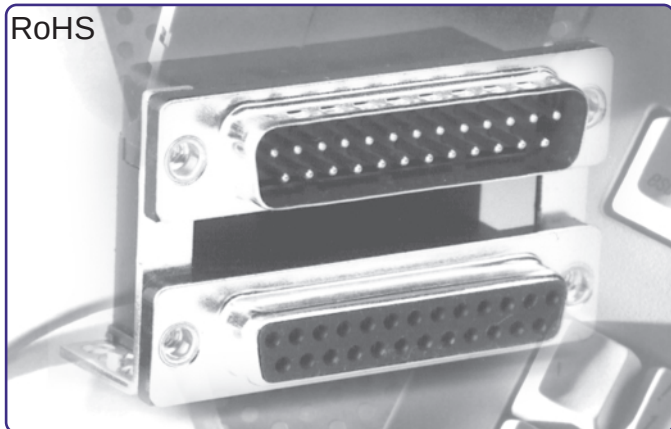
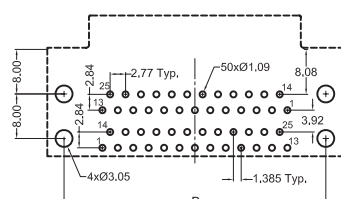
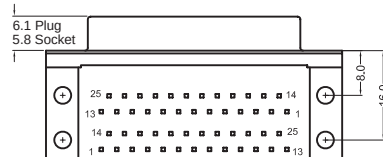
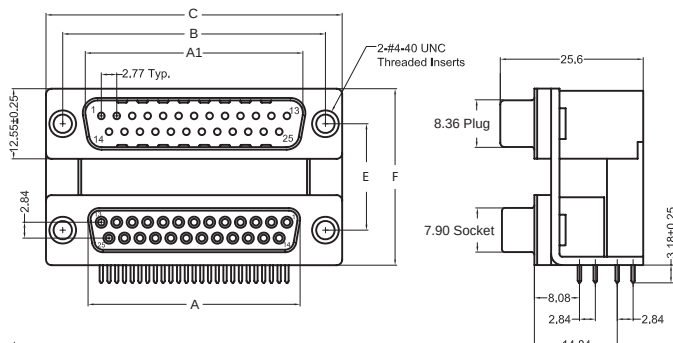


RoHS


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 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)

FERRITE D-SUBMINIATURE

KF42X 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
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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