



D-SUBMINIATURE CONNECTORS:
K86X Series
 High Density Vertical PCB Mount and Solder Cup

K86X Series Dimensions
 Dimensions in mm



Number of Contacts (Shell Size)	Dimensions (Inch/mm)					
	A	A1	B	C	D	E
15 (E)	.643	.666	.984	1.213	.090	.010
	16.33	16.92	24.99	30.81	2.29	0.25
26 (A)	.971	.994	1.312	1.541	.090	.020
	24.66	25.25	33.32	39.14	2.29	0.51
44 (B)	1.511	1.534	1.852	2.088	.090	.020
	38.38	38.96	47.04	53.04	2.29	0.51
62 (C)	2.159	2.182	2.500	2.729	.094	.023
	54.84	55.42	63.50	69.32	2.41	0.58

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

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Shell Type	Pin Type	Contact Option	Contact Type	Mounting Option Plating Option

Series

K86X - D-Subminiature Vertical Connector

Contact Shell Size

- E - 15 Contacts
- A - 26 Contacts
- B - 44 Contacts
- C - 62 Contacts

Contact Construction, Pin Type

- A - Precision Formed, Solder Cup (Not Available with BR/BRJ)
- D - Precision Formed, Vertical Pin (PCB Mount)

Contact Type

- P - Pin Contact (Plug)
- S - Socket Contact (Receptacle)

Mounting Option

- Blank - Through Hole
- BR - #4-40 Threaded Boardlocks
- BRJ - #4-40 Threaded Boardlocks and #4-40 Jackscrews Installed
- K - #4-40 Threaded Bushings
- KJ - #4-40 Bushings and #4-40 Jackscrews
- R - Round Jackscrews

Plating Option

- Blank - Gold Flash
- 30 - 30µ" Gold

Contact Kycon for Other Options