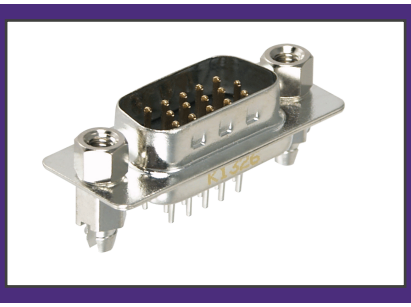


2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

Part Number Builder

	–						
Series		Shell Type	Pin Type	Contact Option	Contact Type	Mounting Option	Plating Option

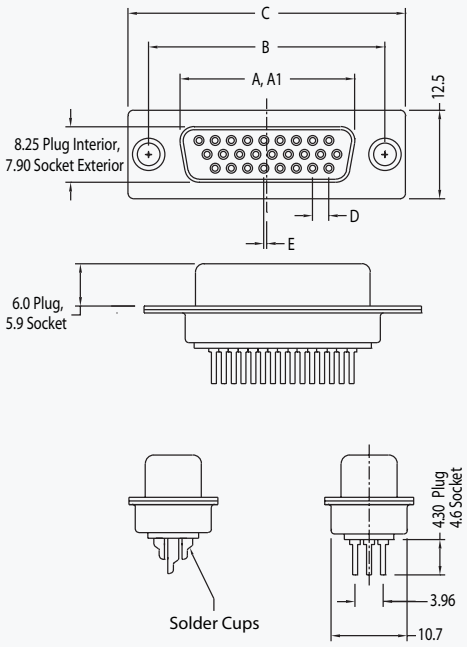
D-SUBMINIATURE CONNECTORS:

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±0.35	A1±0.35	B±0.25	C±0.25	D±0.25	E±0.25
15 (E)	16.33	16.92	24.99	30.81	2.29	0.25
26 (A)	24.75	25.25	33.32	39.14	2.29	0.50
44 (B)	38.38	38.96	47.04	53.04	2.29	0.50
62 (C)	54.80	55.42	63.50	69.40	2.41	0.60

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

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

Plating Option
Blank - Gold Flash
30 - 30µ" Gold

Contact Kycon for Other Options