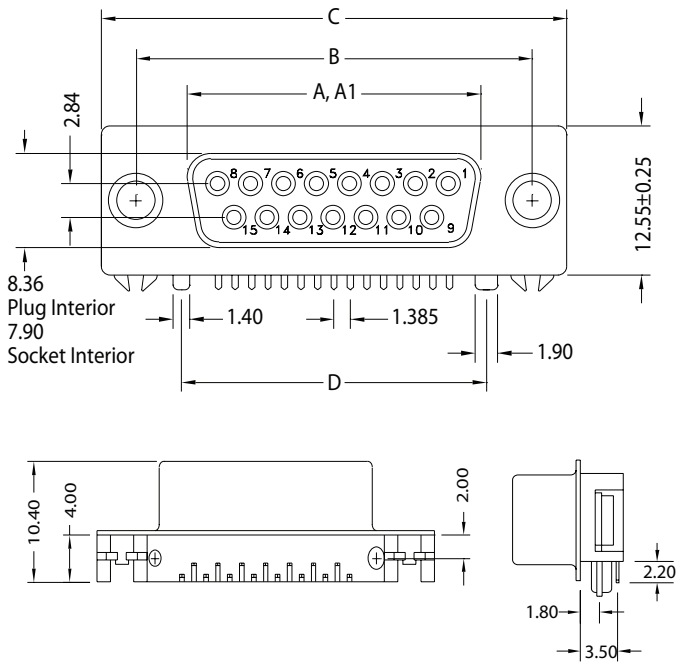


K31X / K31XHT Series
Right Angle Thru Hole PCB Mount Ultra Compact Footprint

K31X / K31XHT Series Dimensions
Standard Density
Dimensions in mm



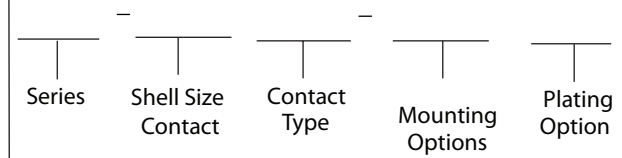
Shell Size	In mm				
	A	A1	B	C	D
9 (E)	±0.10 ±0.25	±0.10 ±0.25	±0.05 ±0.13	±0.15 ±0.38	±0.05 ±0.13
15 (A)	.643 16.33	.666 16.92	.984 24.99	1.213 30.81	.551 14.00
25 (B)	1.511 38.38	N/A	1.852 47.04	2.088 53.04	1.557 39.54

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

D-SUBMINIATURE CONNECTORS

K31X/K31XHT Series

Ordering Information



Series

K31X - D-Subminiature Connector, Right Angle, PCB Termination, Ultra Compact Footprint
K31XHT - High Temperature Version

Shell Size-Contact Option

E - 9 Contacts
A - 15 Contacts, (Socket only)
B - 25 Contacts, (Socket only)
E - 15 Contacts, High Density (Socket only)

Contact Type

P - Pin Contact (Plug) Available only with E9 Shell Size Option
S - Socket Contact (Receptacle)

Mounting Option

N - With Board Locks and (4-40) Riveted Threaded Inserts
NJ - With Board Locks, Riveted Threaded Inserts, and 4-40 Hex. Jack Screws Assembled to Connector

Plating Option

Blank - Gold Flash
15 - 15µ" Gold
30 - 30µ" Gold

Contact Kycon for other options

K31X / K31XHT Series Dimensions

High Density
Dimensions in mm

