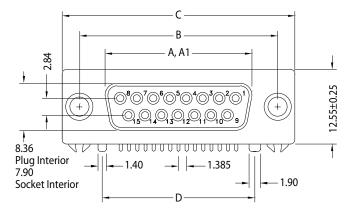
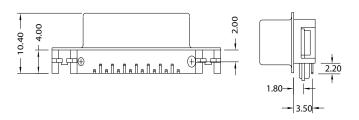


K31X / K31XHT Series
Right Angle Thru Hole PCB Mount Ultra Compact Footprint

K31X / K31XHT Series Dimensions Standard Density

Dimensions in mm





| Shell | A | A1 | B | C | D |
|----------------|-------|-------|-------|-------|-------|
| Size <u>In</u> | ±.010 | ±.010 | ±.005 | ±.015 | ±.005 |
| mm | ±0.25 | ±0.25 | ±0.13 | ±0.38 | ±0.13 |
| 9 | .643 | .666 | .984 | 1.213 | .551 |
| (E) | 16.33 | 16.92 | 24.99 | 30.81 | 14.00 |
| 15 | .971 | N/A | 1.312 | 1.541 | 1.009 |
| (A) | 24.66 | | 33.32 | 39.14 | 25.64 |
| 25 | 1.511 | N/A | 1.852 | 2.088 | 1.557 |
| (B) | 38.38 | | 47.04 | 53.04 | 39.54 |

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

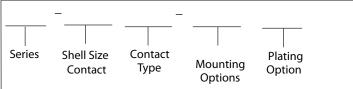
D-SUBMINIATURE CONNECTORS

K31X/K31XHT Series

| Documentation & Ordering Information | | | | | | |
|--------------------------------------|--|--|--|--|--|--|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Kycon Part

Part Number Builder



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

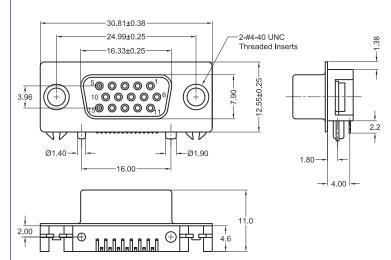
Blank - Gold Flash 15 - 15µ" Gold

30 - 30µ" Gold

Contact Kycon for other options

K31X / K31XHT Series Dimensions High Density

Dimensions in mm



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