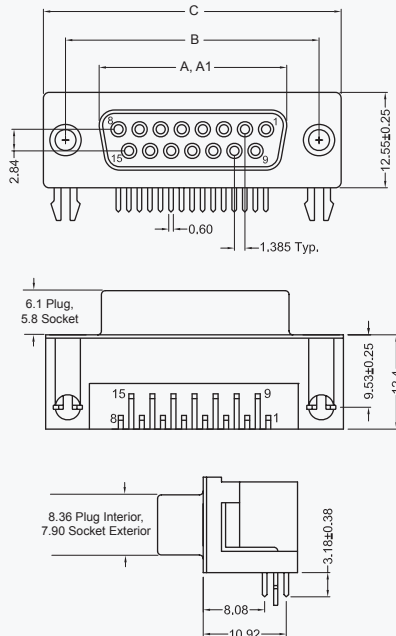


## D-SUBMINIATURE CONNECTORS: K22X Series Right Angle PCB Mount 0.318" Footprint

### K22X Series Dimensions Dimensions in mm



| Shell Size<br>In<br>mm | A<br>±.010<br>±0.25 | A1<br>±.010<br>±0.25 | B<br>±.005<br>±0.13 | C<br>±.015<br>±0.38 |
|------------------------|---------------------|----------------------|---------------------|---------------------|
| 9<br>(E)               | .643<br>16.33       | .666<br>16.92        | .984<br>24.99       | 1.213<br>30.81      |
| 15<br>(A)              | .971<br>24.66       | .994<br>25.25        | 1.312<br>33.32      | 1.541<br>39.14      |
| 25<br>(B)              | 1.511<br>38.38      | 1.534<br>38.96       | 1.852<br>47.04      | 2.088<br>53.04      |
| 37<br>(C)              | 2.159<br>54.84      | 2.182<br>55.42       | 2.500<br>63.50      | 2.729<br>69.32      |

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"/> |
| Series               |   | Shell Size<br>Contact | Contact<br>Type      | Mounting<br>Option   | Plating<br>Option    |

### Series

K22X - D-Subminiature Connector, Right Angle

### Shell Size-Contact Option

E - 9 Contacts  
A - 15 Contacts  
B - 25 Contacts  
C - 37 Contacts

### Contact Type

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

### Mounting Option

N - With Boardlocks and #4-40 UNC Threaded Inserts  
NJ - With Boardlocks and # 4-40 Jackscrews Installed  
NR - With Boardlocks and #4-40 Round Jackscrews  
NT - With Boardlocks and Non-Threaded Inserts  
NJM - With Boardlocks and Metric Jackscrews Installed

### Plating Option

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

Contact Kycon for Other Options