

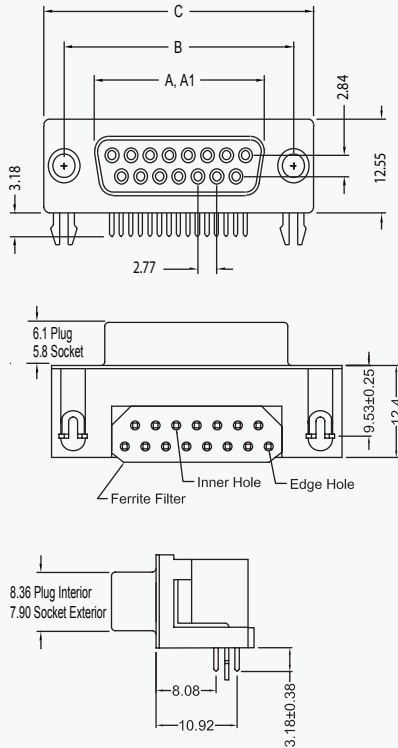
## D-SUBMINIATURE CONNECTORS:

### KF22X Series

Right Angle PCB Mount 0.318" Footprint with Ferrite

#### KF22X Series Dimensions

Dimensions in mm



| Shell Size | A              | A1             | B              | C              |
|------------|----------------|----------------|----------------|----------------|
| In mm      | ±.010<br>±.025 | ±.010<br>±.025 | ±.005<br>±.013 | ±.015<br>±.038 |
| 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

KF22X - D-Subminiature Connector, 0.318" Footprint with Ferrite

#### 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

#### Plating Option

Blank - Gold Flash

30 - 30µ" Gold

Contact Kycon for Other Options