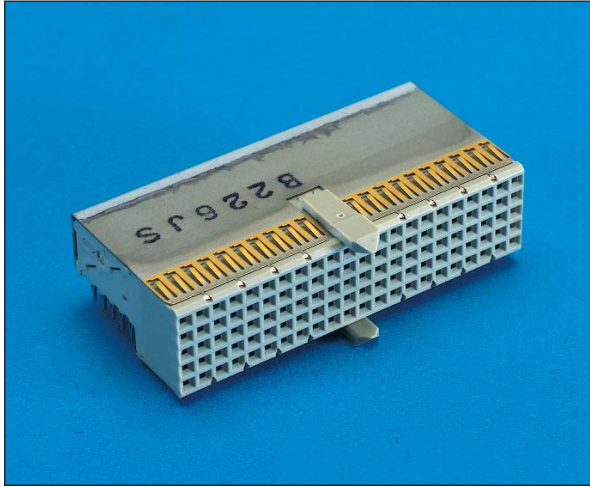


# Type AB Right Angle Female for Daughter Cards

## Series 8071



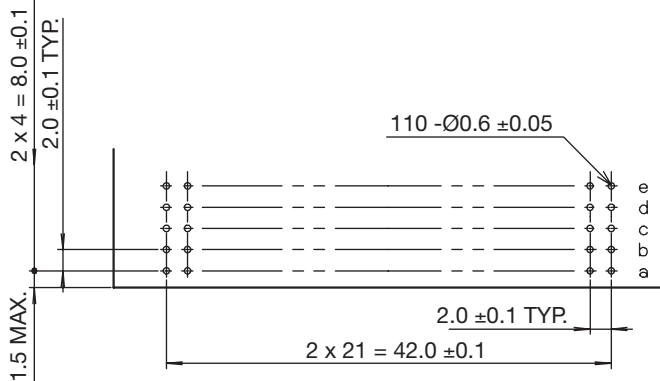
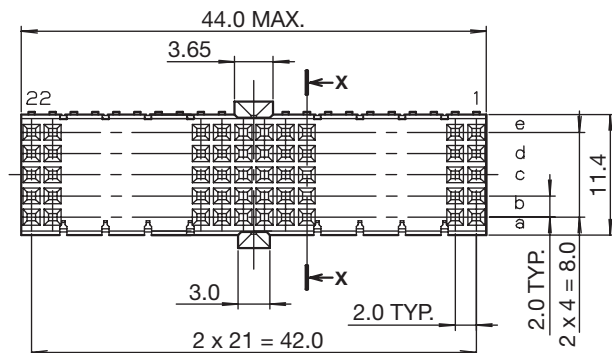
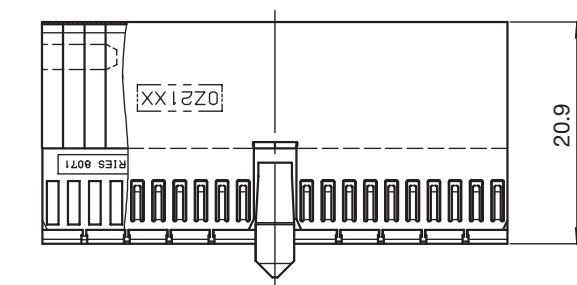
- 110 contacts in a 5 x 22 configuration
- Available with or without upper shield
- Designed for gas tight press-fit installation
- Available with or without upper ground return shield
- Prealignment guides
- This connector can be used by itself or in conjunction with a Type A, B, C female connector



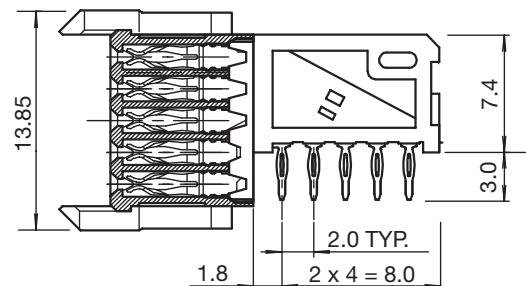
**27 8071 110 003 XXX+** = Type B 22 Vertical Female without upper shield  
**27 8071 110 013 XXX+** = Type B 22 Vertical Female with upper shield

XXX =

| Plating Code | Contact Area             | Press-fit Area | Under Coat          |
|--------------|--------------------------|----------------|---------------------|
| 833          | 0.1µm min. Au.65µm Pd/Ni | 1.5-3.0µm Sn   | Nickel 1.2-3.0µm Ni |
| 863          | 0.76µm min. Au           | 1.5-3.0µm Sn   | Nickel 1.2-3.0µm Ni |

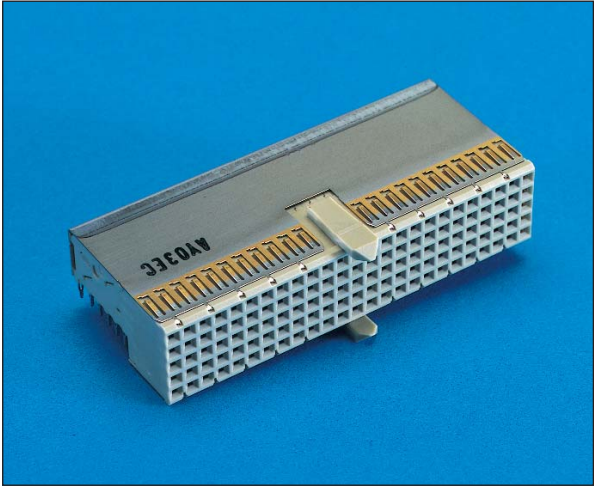


RECOMMENDED P.C. BOARD LAYOUT  
(COMPONENT SIDE)



# Type AB Right Angle Female for Daughter Cards

## Series 8071

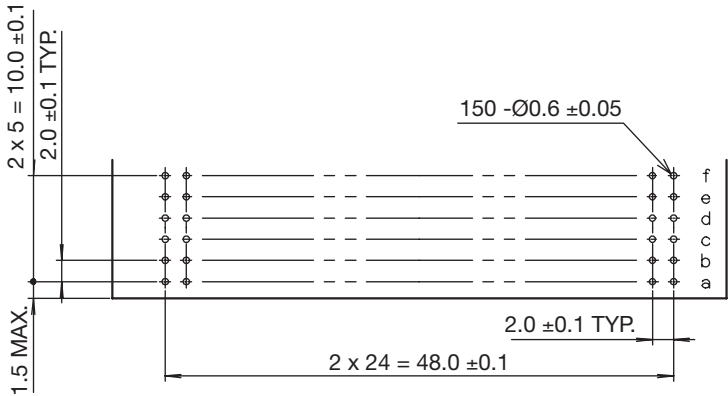
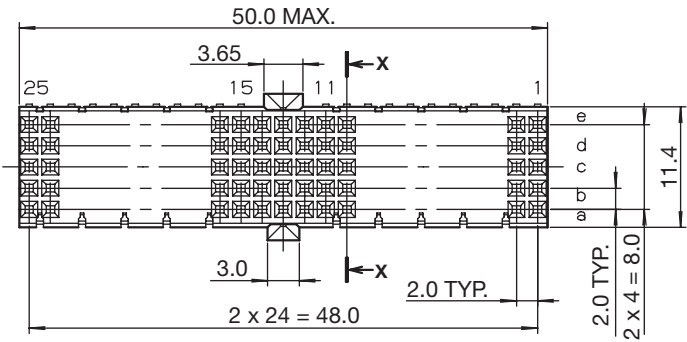
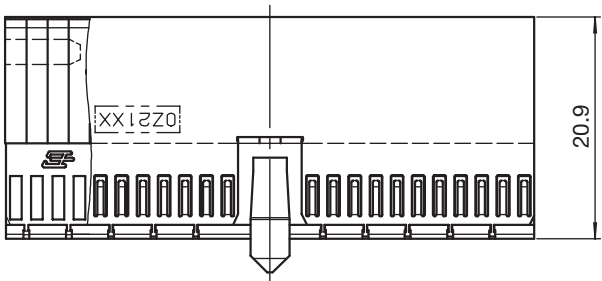


- 125 contacts in a 5 x 25 configuration
- Available with or without upper shield
- Designed for gas tight press-fit installation
- Available with or without upper ground return shield
- Prealignment guides
- This connector can be used by itself or in conjunction with Type A, B & C female connectors

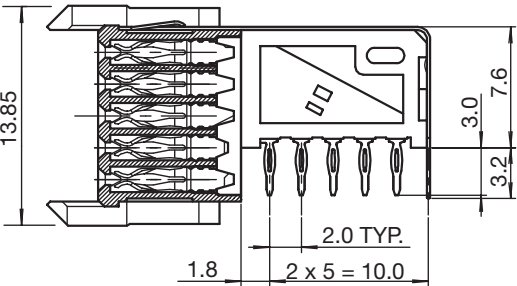


**27 8071 125 003 863+** = Type AB Right Angle Female without upper shield  
**27 8071 125 013 863+** = Type AB Right Angle Female with upper shield

| Plating Code | Contact Area   | Press-fit Area | Under Coat   |
|--------------|----------------|----------------|--------------|
| 863          | 0.76µm min. Au | 1.5-3.0µm Sn   | 1.2-3.0µm Ni |



RECOMMENDED P.C. BOARD LAYOUT  
(COMPONENT SIDE)



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