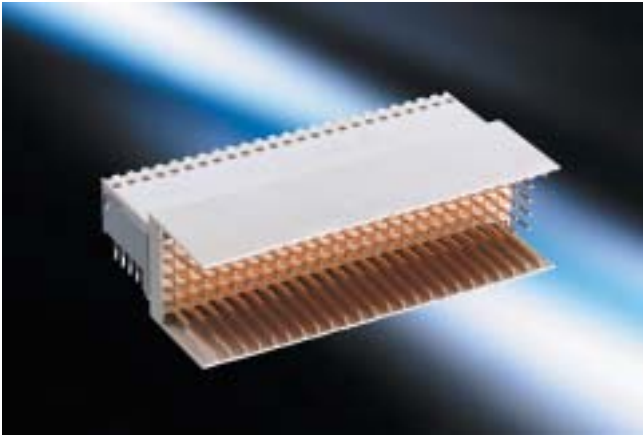




Right Angle Male Connectors Type B for Daughter Cards

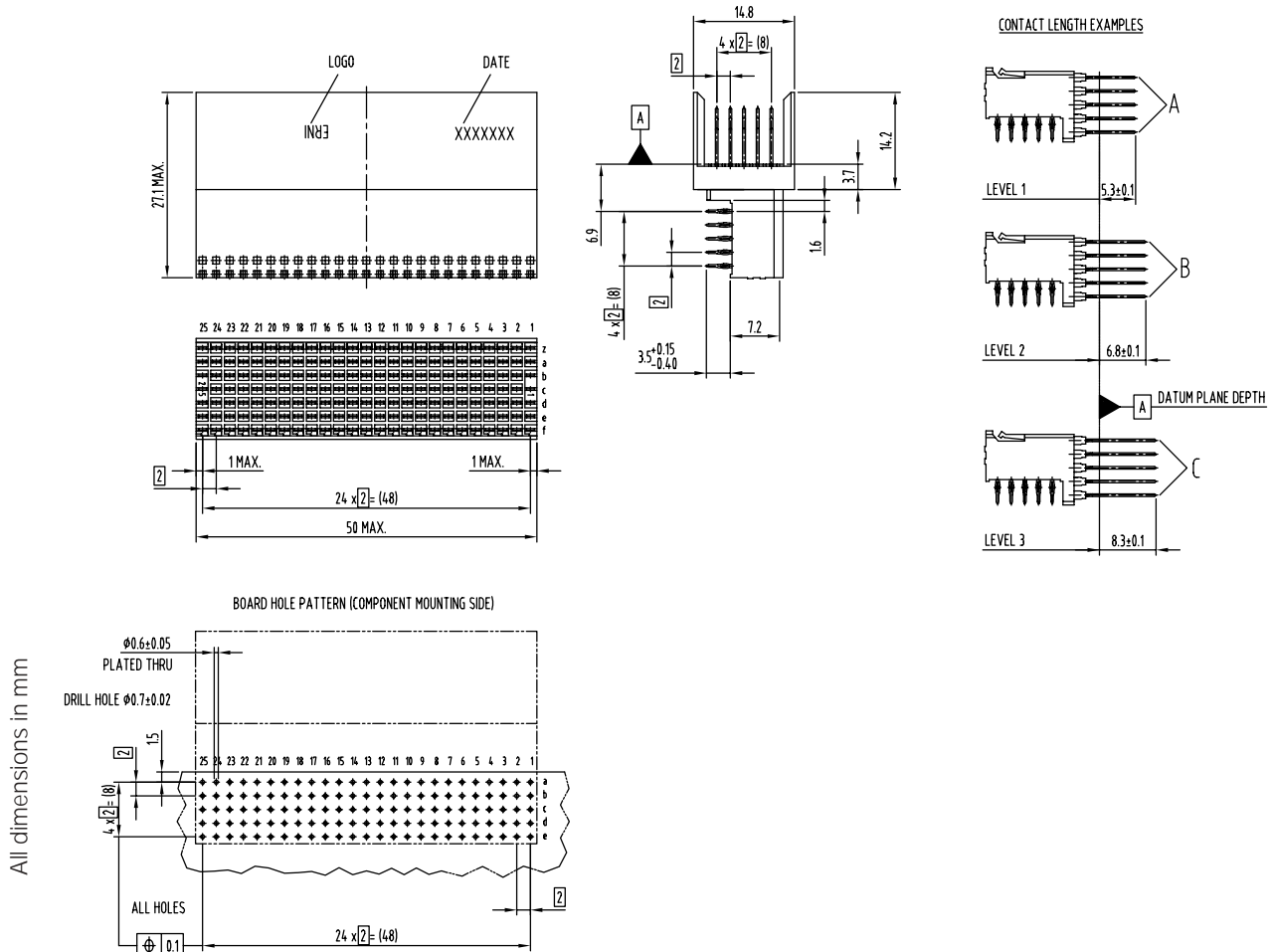


The ERmet type B right angle male connector provides 125 contacts in a 5 row x 25 position fully loaded configuration. The connector is designed for gas tight, pressfit installation and is provided in two different configurations: with integrated upper ground return shield and without integrated upper ground return shield.

The ERmet type B right angle male connector has an uninterrupted pin field with no multifunction cavity. This connector is not designed to be used alone, but is intended to be used in conjunction with either a type A or C ERmet connector.

Sequential mating can be achieved by the use of the three available configurations listed below. The available chicklet configurations are denoted A, B, and C, to correspond with the contact mating lengths found in ERmet 2mm male connectors. Within each chicklet, the contact mating length will always be the same and the shield pins will always be Level 3.

Dimensional Drawing



Right Angle Male Connectors Type B for Daughter Cards

Ordering Information

| Configuration | Shielding | Positions | Part Number |
|---------------|----------------|-----------|---------------|
| <p>Type B</p> | without shield | 25 | 923766 |
| <p>Type B</p> | without shield | 25 | 923764 |
| <p>Type B</p> | without shield | 25 | 923768 |
| <p>Type B</p> | with shield | 25 | 923767 |
| <p>Type B</p> | with shield | 25 | 923765 |
| <p>Type B</p> | with shield | 25 | 923769 |



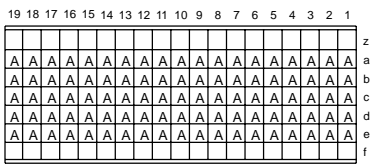
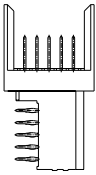
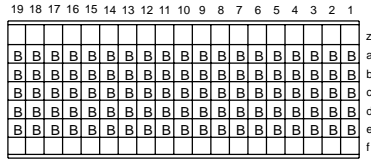
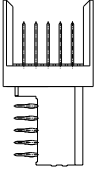
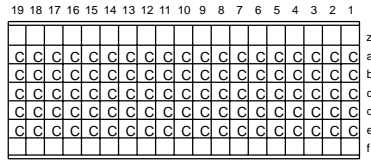
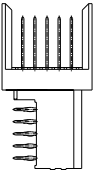
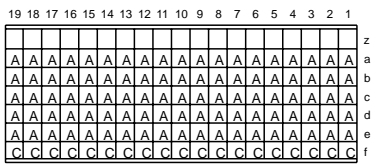
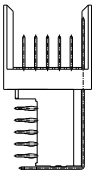
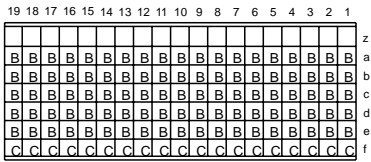
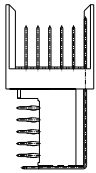
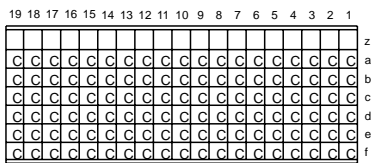
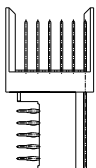
Right Angle Male Connectors Type B for Daughter Cards Other Lengths

Ordering Information

| Configuration | Shielding | Positions | Part Number |
|---------------|----------------|-----------|---------------|
| Type B | without shield | 22 | 923813 |
| | | | |
| Type B | without shield | 22 | 923814 |
| | | | |
| Type B | without shield | 22 | 923815 |
| | | | |
| Type B | with shield | 22 | 923810 |
| | | | |
| Type B | with shield | 22 | 923811 |
| | | | |
| Type B | with shield | 22 | 923812 |
| | | | |

Right Angle Male Connectors Type B for Daughter Cards Other Lengths

Ordering Information

| Configuration | Shielding | Positions | Part Number |
|---|----------------|-----------|---------------|
| Type B  | without shield | 19 | 923819 |
|  | | | |
| Type B  | without shield | 19 | 923820 |
|  | | | |
| Type B  | without shield | 19 | 923821 |
|  | | | |
| Type B  | with shield | 19 | 923816 |
|  | | | |
| Type B  | with shield | 19 | 923817 |
|  | | | |
| Type B  | with shield | 19 | 923818 |
|  | | | |