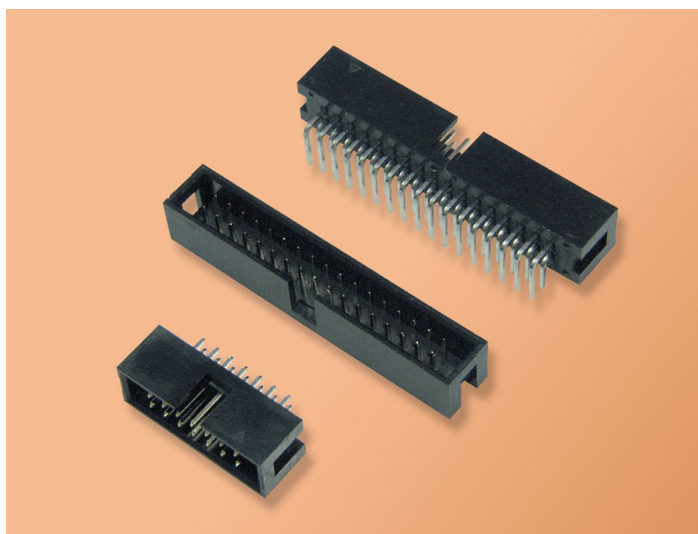


## Commercial Box Header Series

A cost effective range of box headers in straight or right angle mounting designed to satisfy applications requiring an economic solution without compromising performance and processing.

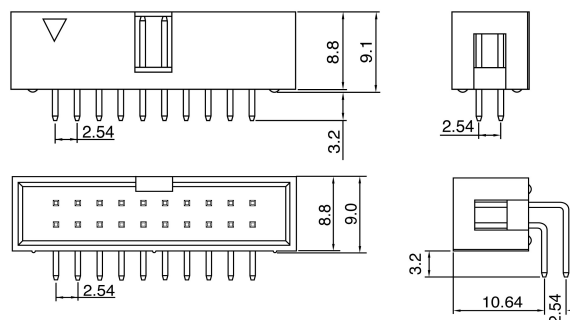


- Low Cost
- 0.25um (10u") Gold Plated Contacts
- Tin plated solder tails for ease of soldering
- Straight or right angle mounting
- Full range of sizes from 10 to 64 position
- UL Approved

### Specification

|                          |                     |
|--------------------------|---------------------|
| Housing                  | Black thermoplastic |
| Flammability             | UL 94V-0            |
| Contact material         | Brass               |
| Contact area plating     | 0.25um Au           |
| Termination area plating | Tin                 |
| Current rating           | 3A                  |
| Insulation resistance    | 5000 MΩ min         |
| Dielectric strength      | 500Vac              |
| Temperature rating       | -40 to +105C        |
| UL file no               | E28476              |

All dimensions in mm



### Straight Box Header

| No of Ways | Part No     |
|------------|-------------|
| 10         | 1-1634688-0 |
| 14         | 1-1634688-4 |
| 16         | 1-1634688-6 |
| 20         | 2-1634688-0 |
| 26         | 2-1634688-6 |
| 34         | 3-1634688-4 |
| 40         | 4-1634688-0 |
| 50         | 5-1634688-0 |
| 60         | 6-1634688-0 |
| 64         | 6-1634688-4 |

### Right Angle Box Header

| No of Ways | Part No     |
|------------|-------------|
| 10         | 1-1634689-0 |
| 14         | 1-1634689-4 |
| 16         | 1-1634689-6 |
| 20         | 2-1634689-0 |
| 26         | 2-1634689-6 |
| 34         | 3-1634689-4 |
| 40         | 4-1634689-0 |
| 50         | 5-1634689-0 |
| 60         | 6-1634689-0 |
| 64         | 6-1634689-4 |