

**BI-Lok**



**IHARA  
SCIENCE**



**I-LOK<sup>®</sup>**

**TUBE FITTINGS**

*IHARA SCIENCE CORPORATION*

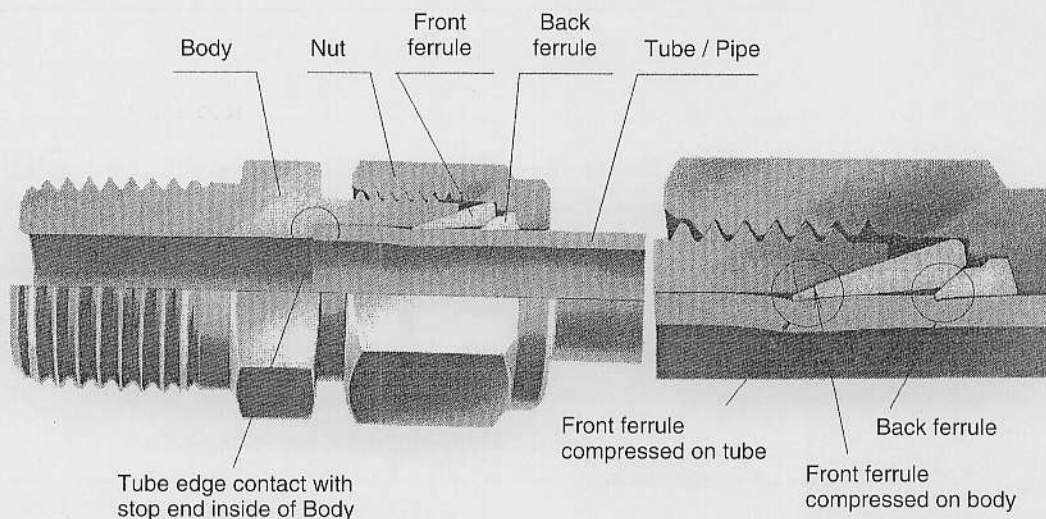
## ■ BI-Lok Tube Fittings have been made by Ihara Science Corporation

Ihara Science Corporation manufactures and markets **BI-Lok** tube fittings, which are double ferrule type high quality compression fittings, and other systems components through a global sales network as the best fit piping components for every application of every fluids in various fields. The high quality serviceability of **BI-Lok** tube fittings has been proven in 20 years of supply to customers over the world, which has been performed by **Ihara Science Corporation**.

## ■ ADVANTAGES OF BI-Lok

◎ The industrial leader in fluid power and instrumentation systems, Ihara Science Corporation has established and continues to upgrade the advantage of BI-Lok tube fittings as shown below.

1. Easy assembling without welding or threading
2. High quality tightness realized from high quality materials and precision manufacturing



- ① **Front ferrule** secures a perfect seal as compressed tightly on tube by back ferrule.
- ② **Back ferrule** bites tube tightly to prevent a disconnection upon receiving the reaction force from front ferrule.
- ③ **Body, Nut & Ferrules** are manufactured according to their requirements to achieve the best serviceability.
- ④ **Tube / Pipe** is inserted through nut so as to contact with internal stop end of body firmly.