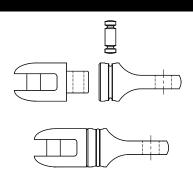
OPERATING INSTRUCTIONS





INSTALLATION

- 1. Remove the split ring and insert the breakaway head into the bore in the breakaway body. Align the hole through the body with the hole through the head.
- 2. Select a breakaway pin with the appropriate breaking strength and insert into the connector.
- 3. Replace the split ring to retain the pin in place.
- 4. Use a new breakaway pin for each pullback.



SAFETY



- 1. The connector is designed to operate only within its specified **safe working limit** (see *Operating Specifications*). Operation of the connector at loads in excess of its **safe working limit** will void the warranty even though separation due to failure will not occur until the specified **ultimate load** is reached.
- 2. For underground use, the recommended safe working limit is 3:1 based on the ultimate load. For overhead use, the required safe working limit is 5:1 based on the ultimate load due to the higher risk of severe personal injury or property damage.
- 3. The connector is not designed to be pulled over sheaves or bullwheels since a bending load acts to increase the tension in the connector and may cause damage.
- 4. Never use a worn, defective or incomplete component. Ensure that all components of the pulling system are able to withstand the maximum pulling loads. Components not rated for the pull force may break and release the stored energy of the pull.
- 5. Do not modify the connector. It is only covered by a warranty in its "as shipped" form. Any attempt to modify the connector will void the warranty and may result in property damage, severe bodily harm, or death.
- 6. Be prepared for the unexpected. Use recognized safety practices and wear recognized safety equipment.

SERVICE



1. After each use, examine the condition of the connector. Replace worn or bent clevis pins with original equipment manufacturer's pins.