

#### Wire Fabrication Line Card

# **State-of-the-Art Copper Drawing Facility**



#### **Lake Copper Conductors** Elkhart, Indiana

85+ Employees

Eastland Location: 65,000 sq. ft. Hoffman Location: 90,000 sq. ft.

Total: 155,000 sq. ft.

## **Capabilties**

- State-Of-The-Art Equipment
- Close Tolerances
- Maximized Yield
- Metric
- UL/SAE Standard Conductors







· Custom Constructions Available

### Wire Drawing:

- 34 AWG Bare Copper
- 0.125" Maximum
- Solid Conductors

## **Tinning:**

- 34 AWG Tinned Copper
- 0.06" Maximum
- Solid Conductors

## **Bunching:**

- 26 AWG to 4/0 AWG
- Concentric, Unilay, Bunched and Rope Lay
- Flexible Packaging: 22", 630 MM, 800MM, 1,000MM and 48" Reels
- Custom Packaging









## Rope Lay:

Double-Twist Buncher:
 The double-twist process imparts two twists as it's bunched allowing it to run faster

 Lower cost alternative to single twist



#### **Bobbins:**

- 16 and 24 Carrier
- 34 AWG 30 AWG Bare and Tinned
- Various Ends Available:
  4 ends up to 12 ends available;
  custom configurations available upon request













