CABLE ORDERING CODE EXAMPLE:

**CNX K E 4 1 12**

- **TERMINATION:**
  - X = STRIPPED END
  - E = SINGLE ROW LOCKING HEADER
  - G = SINGLE ROW PLAIN HEADER

- **WIRE SIZE:**
  - 4 = 24 AWG

- **WIRE COLOR:**
  - 1 = WHITE - BLACK
  - 2 = RED - BLACK

- **WIRE LENGTH:**
  - 04 = 4 INCHES (101.6mm)
  - 06 = 6 INCHES (152.4mm)
  - 08 = 8 INCHES (203.2mm)
  - 12 = 12 INCHES (304.8mm)
  - 18 = 18 INCHES (457.2mm)
  - 24 = 24 INCHES (609.6mm)

*CALL FACTORY FOR ADDITIONAL OPTIONS

- **ANODE (+) WHITE OR RED LEAD**
- **CATHODE (-) BLACK LEAD**
- **RETAINING RING**

**NOTES:**
1. ROHS COMPLIANT
2. MATERIAL:
   - PANEL CONNECTOR SOCKET - POLYPROPYLENE, UL RATING 94-HB
   - HEADER CONNECTOR - POLYESTER, UL RATING 94-V0
   - TERMINALS - PHOSPHOR BRONZE, TIN PLATED
   - WIRE - 24 AWG 1007/1569
3. MOUNTING HOLE SIZE - 9/32” (7.14mm)
4. PANEL THICKNESS: 030” (.762mm) MIN - 250” (6.35mm) MAX
5. USE RNG 242 RETAINING RING WHEN ADDITIONAL SECURITY IS REQUIRED
6. LED LEAD LENGTH: 5mm FLANGELESS LED, 250” (6.35mm)
7. U.S. & FOREIGN PATENT ISSUED AND PENDING

**COMMUNICATIONS COMPANY, INC.**

**NOTE:**

- MATERIAL:
  - A WHOLE WITHOUT THE WRITTEN ANY REPRODUCTION IN PART OR AS COMMUNICATIONS COMPANY, INC IS PROHIBITED.

**DRAWN**

- 11/26/10

**CHECKED**

- DPZ 11/29/10

**REVISED PER ECR 111009AZ01**

**TITLE:**

- CNX K CABLE ASSEMBLY

**SCALE: 1:1 SHEET 1 OF 1**

**DATE:**

- 11/26/10

**INITIALS:**

- KH