

NOTES:
 1. ROHS COMPLIANT
 2. MATERIAL:

- PANEL CONNECTOR - THERMOPLASTIC, WHITE, UL RATING 94-V0
- HEADER CONNECTOR - POLYESTER, UL RATING 94-V0
- LENS - POLYCARBONATE - UL RATING 94-V2
- MOISTURE SEAL - EPDM
- LOCK WASHER - STEEL, NICKEL PLATE
- TERMINALS - PHOSPHOR BRONZE, TIN PLATE
- WIRE - 24 AWG 1007/1569

- 3. MOUNTING: HOLE SIZE .313" (7.9mm) OPENING ON 1/2" CENTERS (12.7mm)
- 4. PANEL THICKNESS: UP TO .125" (3.18mm) MAX
- 5. LED LEAD LENGTH: .250" +/- .01 (6.35mm +/- .254)
- 6. FOR STANDARD DRY APPLICATIONS USE CMC 441, FOR WET OR DRY APPLICATIONS USE CMS 442 (MEETS NEMA 6P/ IP67)
- 7. LABEL TEXT: "CNX 410 XXX; XXX0 Ohms"
- 8. U.S AND FOREIGN PATENT ISSUED

| REVISIONS | | | | | |
|-----------|------|----------------------------|--------|----------|-------|
| ECN # | REV. | DESCRIPTION | DATE | INITIALS | CHK'D |
| 425 | 000 | REVISED PER ECR 032112ED01 | 5/1/12 | KH | ED |

CABLE ORDERING CODE EXAMPLE: **CNX 410 056 E02 4 1 08** * CALL FACTORY FOR ADDITIONAL OPTIONS



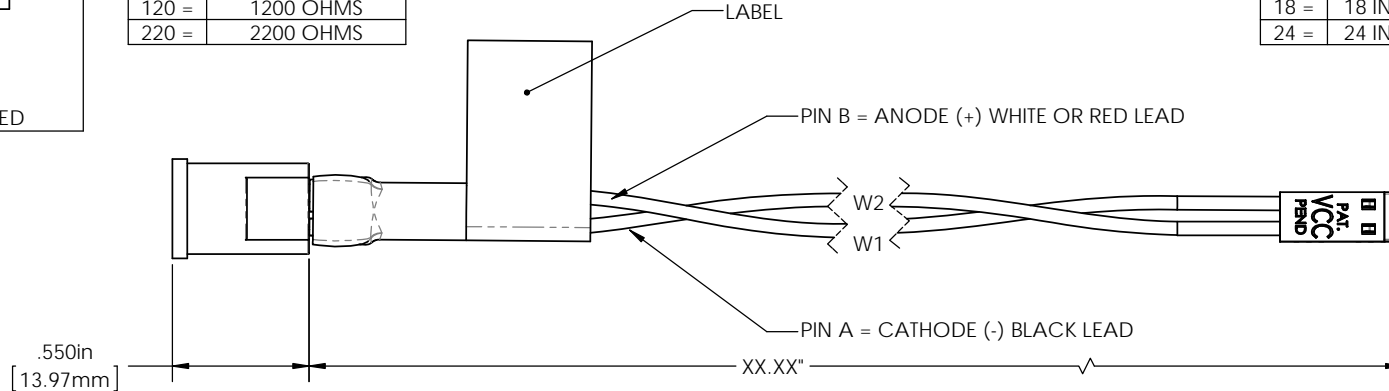
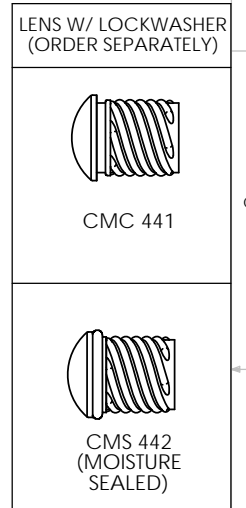
| RESISTOR * | |
|------------|-----------|
| 012 = | 120 OHMS |
| 018 = | 180 OHMS |
| 033 = | 330 OHMS |
| 056 = | 560 OHMS |
| 120 = | 1200 OHMS |
| 220 = | 2200 OHMS |

| TERMINATION * | |
|---------------|---------------------------|
| X = | STRIPPED END |
| E = | SINGLE ROW LOCKING 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) |



| | | |
|--|-------------------|-----------|
| DIMENSION STYLE: INCHES / MM GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED: INCHES ±.500 MM ± 12.7 | APPROVAL | DATE |
| | DRAWN KHOWARD | 5/1/12 |
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| | MATERIAL | SEE NOTES |
| FINISH | N/A | |
| DO NOT SCALE DRAWING | | |

| | | |
|---|------------------|--------------|
| 12780 DANIELSON CT, SUITE A, POWAY, CA 92064 U.S.A PHONE: (800) 522-5546 EMAIL: vccsales@vcclite.com | | |
| TITLE: CNX 410 CABLE ASSEMBLY | | |
| SIZE | DWG. NO. | REV |
| B | CNX 410 XXX ASSY | 000 |
| SCALE: 2:1 | | SHEET 1 OF 1 |