

NOTES:

1. ROHS COMPLIANT
2. MATERIAL:
 - PANEL CONNECTOR SOCKET - POLYESTER, UL RATING 94-V0
 - HEADER CONNECTOR - POLYESTER, UL RATING 94-V0
 - LENS - POLYCARBONATE, UL RATING 94-V2
 - MOISTURE SEAL - EPDM
 - LOCKWAHER - STEEL, NICKEL PLATE
 - TERMINALS - PHOSPHOR BRONZE, TIN PLATE
 - WIRE - 24 AWG 1007/1569
3. MOUNTING: HOLE SIZE - 5/16" (8mm) OPENING ON 1/2" CENTERS
4. PANEL THICKNESS: .031" (.787mm) MIN - .125" (3.175mm) MAX
5. LED LEAD LENGTH:
 - FOR BI-LEADS - .250" ± 0.01" (6.35mm ± 0.254)
 - FOR TRI-LEADS - CONTACT FACTORY
6. FOR STANDARD DRY APPLICATIONS USE CMC 441 OR CMC 443 LENS; FOR DUST AND WET CONDITIONS USE CMS 442 OR CMS 444 LENS (EXCEEDS NEMA 6P/IP 67)
7. U.S. & FOREIGN PATENT ISSUED

CABLE ORDERING CODE EXAMPLE:**CNX 440 E02 4 1 12**

TERMINATION *	
X =	STRIPPED END
E =	SINGLE ROW LOCKING HEADER
D =	DUAL ROW LOCKING HEADER
02 =	2 WIRES
03 =	3 WIRES
04 =	4 WIRES

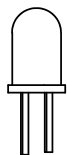
WIRE SIZE *	
4	24 AWG

WIRE COLOR *	
1	WHITE - BLACK
2	RED - BLACK
6	WHITE - BLACK - RED
0	WHITE - BLACK - RED - GREEN

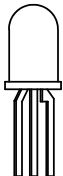
WIRE LENGTH *	
04	4 INCHES (101.6mm)
06	6 INCHES (152.4mm)
08	8 INCHES (203.2mm)
12	12 INCHES (304.8mm)
18	18 INCHES (457.2mm)
24	24 INCHES (609.6mm)

*CALL FACTORY
FOR ADDITIONAL
OPTIONS

LEDS
(ORDER SEPARATELY)

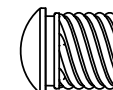


5MM BI-LEAD

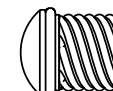


5MM TRI-LEAD

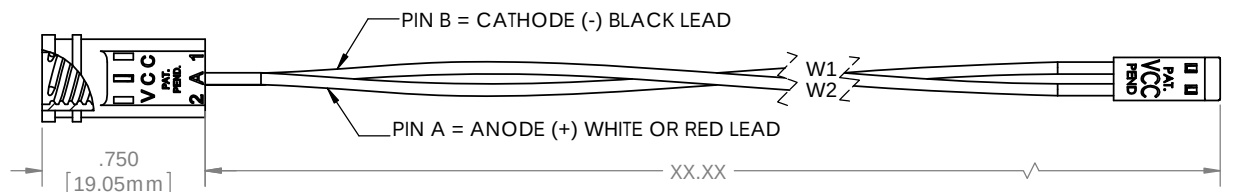
LENS
(ORDER SEPARATELY)



CMC 441
CMC 443



CMS 442
CMS 444



DIMENSION STYLE: INCHES / MM
GENERAL TOLERANCES UNLESS
OTHERWISE SPECIFIED:

INCHES ±.500

MM ±12.7



THIRD ANGLE PROJECTION
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APPROVAL		DATE
DRAWN	KHOWARD	11/26/10
CHECKED	DPZ	11/29/10

MATERIAL
SEE NOTES

FINISH
SEE NOTES

DO NOT SCALE DRAWING

VCC
12780 DANIELSON CT, SUITE A, POWAY, CA 92064 U.S.A
PHONE: (800) 522-5546 EMAIL: vccsales@vccclite.com

TITLE:
**ASSEMBLY, CNX 440
CABLE**

SIZE	DWG. NO.	001
B	CNX 440 ASSY	

SCALE: 1.75:1

SHEET 1 OF 1