

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

REVISIONS					
ECN #	REV.	DESCRIPTION	DATE	INITIALS	CHK'D
	001	REVISED PER ECR 111009AZ01	11/26/10	KH	DPZ

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

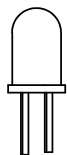
WIRE SIZE *	
4	24 AWG

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)

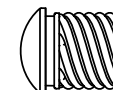


5MM BI-LEAD

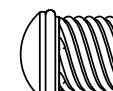


5MM TRI-LEAD

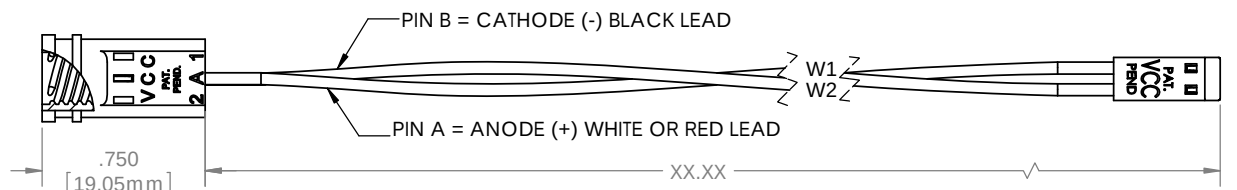
LENS
(ORDER SEPARATELY)



CMC 441
CMC 443



CMS 442
CMS 444



DIMENSION STYLE: INCHES / MM GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVAL	DATE		 12780 DANIELSON CT, SUITE A, POWAY, CA 92064 U.S.A PHONE: (800) 522-5546 EMAIL: vccsales@vccclite.com	
INCHES ±.500 MM ±12.7		DRAWN KHOWARD	11/26/10			
		CHECKED DPZ	11/29/10			
 THIRD ANGLE PROJECTION		MATERIAL	TITLE: ASSEMBLY, CNX 440 CABLE			
SEE NOTES						
FINISH		SEE NOTES				
DO NOT SCALE DRAWING						
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF VISUAL COMMUNICATIONS COMPANY, INC. IS PROHIBITED.		SIZE DWG. NO.		001		
		SCALE: 1.75:1		SHEET 1 OF 1		