

**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  
 USE RING 242 RETAINING RING WHEN ADDITIONAL SECURITY IS REQUIRED
5. LED LEAD LENGTH: 5mm FLANGLESS LED .250" (6.35mm)
6. U.S. & FOREIGN PATENT ISSUED AND PENDING

REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
	001	REVISED PER ECR 111009A201	11/26/10	KH

**CABLE ORDERING CODE EXAMPLE:  
CNX K E 4 1 12**

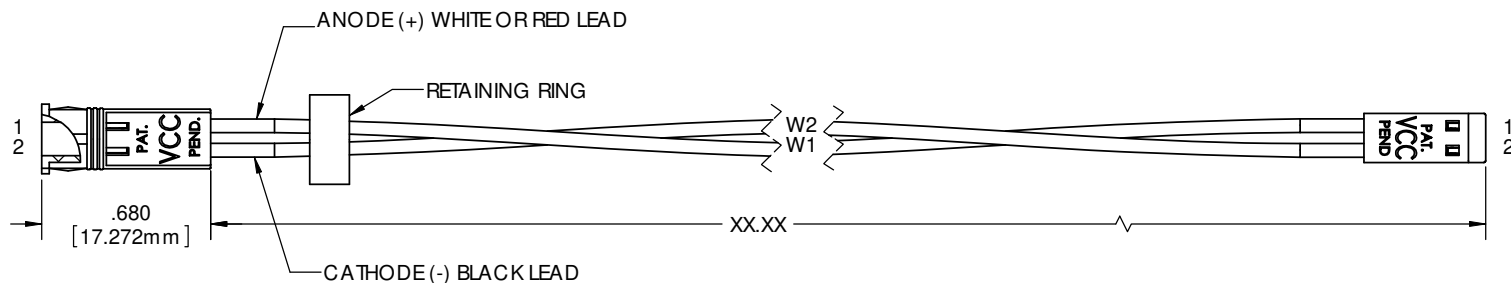
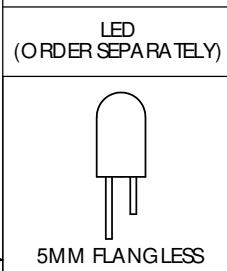
TERMINATION *	
X =	STRIPPED END
E =	SINGLE ROW LOCKING HEADER
G =	SINGLE ROW PLAIN HEADER

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



DIMENSION STYLE: INCHES / MM GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED: INCHES ±.500 MM ± 12.7	MATERIAL SEE NOTES	<b>VCC</b>   OPTOELECTRONICS 190 BOSTICK BLVD, SUITE 101 SAN MARCOS, CA 92069 U.S.A. PHONE: (760) 560-1300, FAX: (760) 560-1301 EMAIL: vccsales@vccsite.com	
	FINISH SEE NOTES	TITLE: <b>CNX K CABLE ASSEMBLY</b>	
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	DRAWN K.Howard	11/26/10	<b>B</b>
	CHECKED DPZ	11/29/10	DWG. NO. <b>CNX K ASSY</b>
	DO NOT SCALE DRAWING		REV <b>001</b>
	SCALE: 1:1		SHEET 1 OF 1