Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Visual Communications Company, LLC
CNX_D_F_4_6_08

For any questions, you can email us directly:
sales@integrated-circuit.com

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 PLATE
   WIRE - 24 AWG 1007/ 1569
3. MOUNTING: HOLE SIZE - 9/32" (7.14mm)
4. PANEL THICKNESS: .030" (.762mm) MIN - .220" (5.588mm) MAX
   USING CMC 285:
   FOR PANEL THICKNESS .030" (.762mm) - .045" (1.143mm) USE 2 SPC 060 SPACERS
   FOR PANEL THICKNESS .050" (1.27mm) - .100" (2.54mm) USE 1 SPC 060 SPACER
   FOR PANEL THICKNESS .105" (2.67mm) - .125" (3.175mm) NO SPACER REQUIRED
   USING CML 325 OR CML 327:
   FOR PANEL THICKNESS .060" (1.524mm) - .100" (2.54mm) USE 2 SPC 060 SPACERS
   FOR PANEL THICKNESS .105" (2.667mm) - .125" (3.175mm) USE 1 SPC 060 SPACER
   FOR PANEL THICKNESS .150" (3.81mm) - .220" (5.588mm) NO SPACER REQUIRED
5. LED LEAD LENGTH: FOR CMC 285 - .350"± .01" (8.89mm±0.254mm)
   FOR CML 325 OR CML 327 - .275"± 0.01" (6.985mm±0.254)
6. U.S. & FOREIGN PATENT ISSUED AND PENDING

REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
	001	REVISED PER ECR 111009AZ01	11/26/10	KH

CABLE ORDERING CODE EXAMPLE:
CNX D F 4 6 12

TERMINATION *	
X =	STRIPPED END
F =	SINGLE ROW LOCKING HEADER

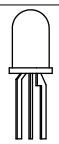
WIRE SIZE *	
24	24 AWG

WIRE COLOR*	
6	WHITE - BLACK - RED

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

LED / SPACER (ORDER SEPARATELY)



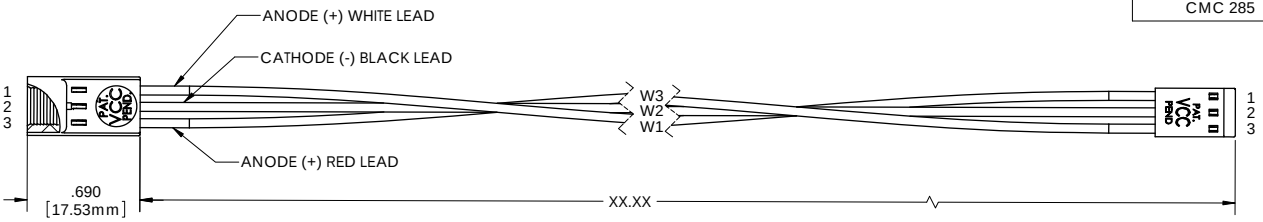
5MM LED

SPC 060

LENS/PANEL MOUNT (ORDER SEPARATELY)

CML 325
CML 327

CMC 285



DIMENSION STYLE: INCHES / MM GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED: INCHES ±.500 MM ± 12.7	MATERIAL: SEE NOTES	VCC OPTOELECTRONICS 190 BOSSTICK BLVD. SUITE 101 SAN MARCOS, CA 92069 U.S.A PHONE: (760) 560-1300, FAX: (760) 560-1301 EMAIL: vccsales@vcclite.com
THIRD ANGLE PROJECTION	FINISH: SEE NOTES	TITLE: CNX D CABLE ASSEMBLY
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.	APPROVAL / DATE: DRAWN K.Howard 11/26/10; CHECKED DPZ 11/29/10	SIZE B; DWG. NO. CNX D ASSY; REV 001
	DO NOT SCALE DRAWING	SCALE: 1.75:1; SHEET 1 OF 1