



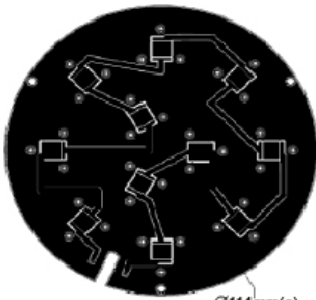
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SPC-F005.DWG

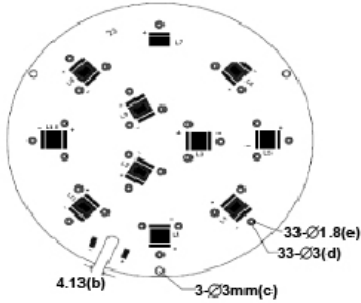
REVISIONS

DOC. NO. SPC-F005 • Effective: 7/8/02 • DCP No: 1398

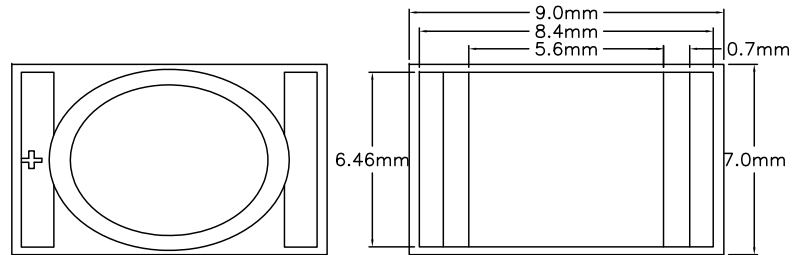
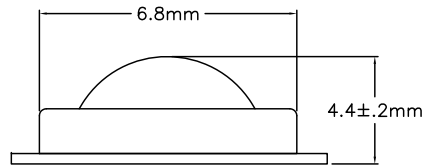
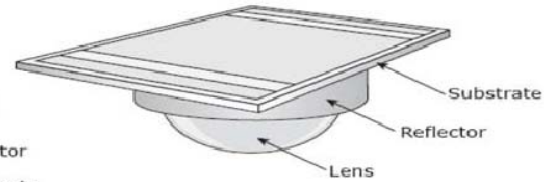
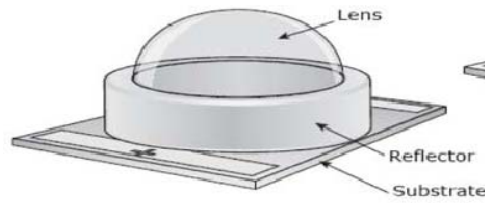
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1908	A	RELEASED	JN	10/22/09	JN	10/22/09	JN	10/22/09



∅114mm(a)



11 LED XRE MCPCB  
White mask Black letter



Mfg. P/N	BRD	LED Q'ty	BRD Thickness	LED Color	LED Color bins	each LED Flux Code	each LED Lumen (min.)	each LED VF (typ.) @350mA	each LED Viewing Angle
XREWHT-L1-0000-00D02-11UP	rd	11 LED	2mm	cool white	WC, WD, WG, WF	Q5	107lm	3.2V	110deg
XREWHT-L1-0000-00AE4-11UP	rd	11 LED	2mm	neutral white	4A, 4B, 4C, 4D	Q2	87.4lm	3.2V	110deg
XREWHT-L1-0000-009E7-11UP	rd	11 LED	2mm	warm white	7A, 7B, 7C, 7D	P4	80.8lm	3.2V	110deg

DISCLAIMER:  
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TOLERANCES:  
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jason Nash	10/22/09
CHECKED BY:	DATE:
Jason Nash	10/22/09
APPROVED BY:	DATE:
Jason Nash	10/22/09

DRAWING TITLE: LED Array Utilizing Cree's XRE Emitters			
SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	Ta-1211	Ta-1211.dwg	A
SCALE: NTS	U.O.M.: mm [INCHES]	SHEET: 1 OF 1	