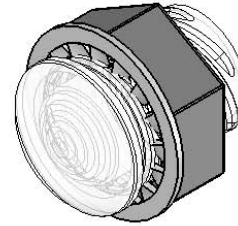
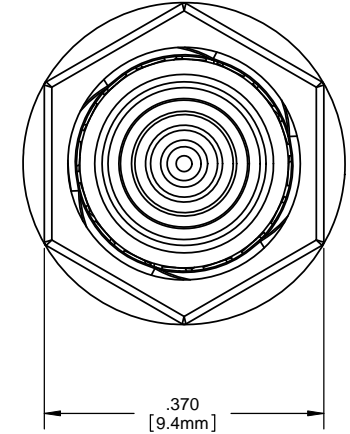
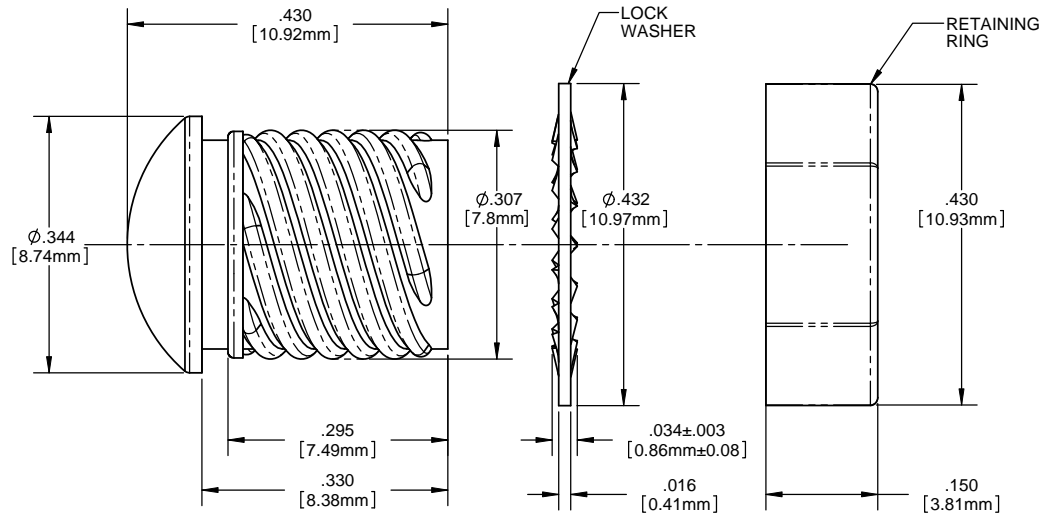
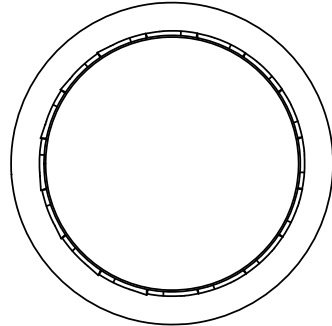


NOTES:

1. MOUNTING: Mounts in a $\phi .312 \pm .002$ [$\phi 7.92\text{mm} \pm .05$] panel hole on .500 [12.7mm] centers. Panel thickness .031 [.8mm] to .125 [3.18mm]. Panel hole should be deburred, but not chamfered.
2. ASSEMBLY: Insert lens through panel hole, slide lock washer onto lens barrel and twist on retaining ring. PCB mounted LEDs slide into lens when the panel cover is closed or the PCB card is inserted into the case.
3. MATERIAL: Lens-Polycarbonate, UL 94-V2
Lock Washer- FH Steel, Nickel plate
Retaining ring - Thermoplastic, U.L. 94 V0 Rated
4. U.S. & Foreign Pat. Issued & Pend.



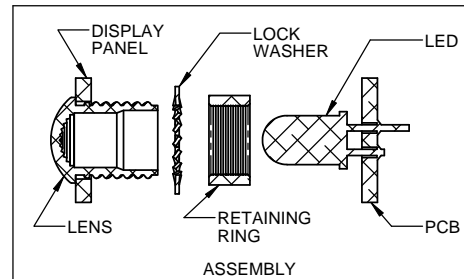
REVISIONS				
ECN#	REV.	DESCRIPTION	DATE	INITIALS
	001	REVISED PER ECR111009AZ01	4-23-10	SMU



ORDERING CODE : **CMC 441 XXX**

MODEL

LENS COLOR	
RTP	RED TRANSPARENT
ATP	AMBER TRANSPARENT
GTP	GREEN TRANSPARENT
BTP	BLUE TRANSPARENT
YTP	YELLOW TRANSPARENT
CTP	CLEAR TRANSPARENT



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ANGLES DECIMALS ±1 .X ±.020 FINISH .XXX ±.010 XXX ±.005		MATERIAL SEE NOTES		VISUAL COMMUNICATIONS COMPANY, INC. 190 Bosstick Boulevard, Suite 101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com	
THIRD ANGLE PROJECTION		FINISH SEE NOTES		TITLE: 5MM ROUND STANDARD THREADED FRESNEL LENS	
APPROVAL		DATE		SIZE DWG. NO.	
DRAWN: SMU		4-23-10		B CMC 441 XXX	
CHECKED: DZ		4-23-10		REV 001	
DO NOT SCALE DRAWING		SCALE: 4:1		SHEET 1 OF 1	