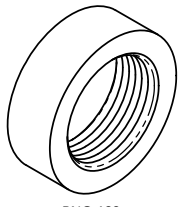


NOTES:

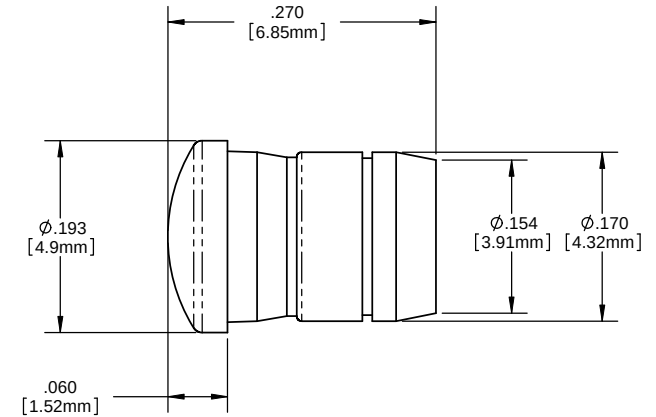
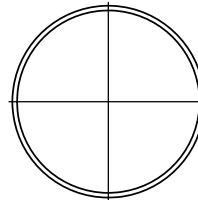
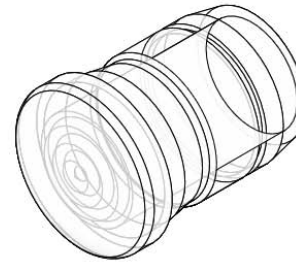
1. MOUNTING: Mounts in a $\phi .171 \pm .002$ [$\phi 4.34\text{mm} \pm .05$] panel hole on .250 [6.35mm] centers. Panel thickness .031 [.8mm] to .094 [2.39mm]. Panel hole should be deburred, but not chamfered.
2. ASSEMBLY: Insert lens through panel hole, slide RNG 132 retainer on back of lens. PCB mounted LEDs slide into lens when the panel cover is closed or the PCB card is inserted into the case.
3. MATERIAL: Polycarbonate, UL 94-V2
4. U.S. & Foreign Pat. Issued & Pend.

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

RETAINER
(ORDER SEPARATELY)



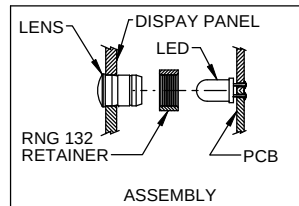
RNG 132



ORDERING CODE : **SMC 170 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 ± .X ± .020 XXX ± .010 FINISH XXX ± .005 BREAK ALL CORNERS AND SHARP EDGES (SEE VIEW)  THIRD ANGLE PROJECTION THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. AND REPRODUCTION IN PART OR AS A WHOLE, WITHOUT THE WRITTEN CONSENT OF VISUAL COMMUNICATIONS COMPANY, INC. IS PROHIBITED.		MATERIAL POLYCARBONATE, UL 94-V2		VISUAL COMMUNICATIONS COMPANY, INC. 190 Bosstick Boulevard, Suite101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com				
FINISH SEE NOTES		APPROVAL SMU CHECKED: DZ		DATE 4-23-10 4-23-10		TITLE: 3MM ROUND FRESNEL LOW PROFILE LENS		
DRAWN: DO NOT SCALE DRAWING		SMU DZ		4-23-10 4-23-10		SIZE B SCALE: 12:1	DWG. NO. SMC 170 XXX 4-23-10	REV 001 SHEET 1 OF 1