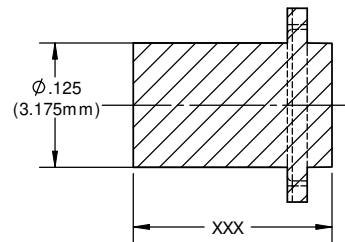
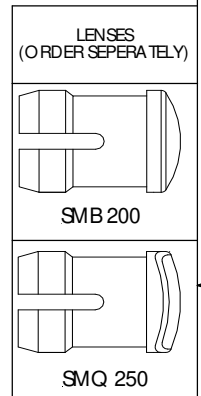
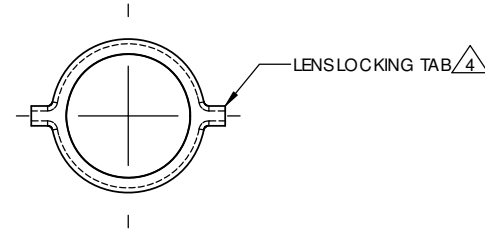
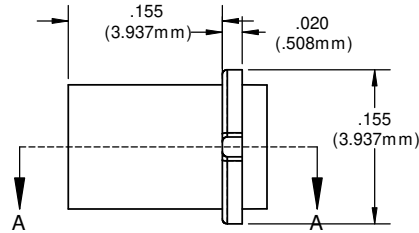


NOTES:

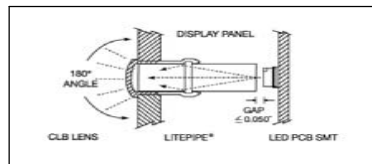
1. DESIGN: Lens mounts the Litepipe securely to display panel providing 180° viewing angle
2. MOUNTING: Panel mounting hole .171 (4.3mm) on 1/4" centers
3. PANEL THICKNESS: For SMB 200 & SMQ 250: 1/32" to 1/8"
4. LENSLOCK: Insert Litepipe into lens aligning the tabs with the lens slot
5. Standoff used to adjust the height of a standard LED above the PCB and maintain a maximum .050" clearance between the Litepipe and LED.
6. Length is from front of panel to LED
7. Custom lengths available upon request (Minimum order quantity may apply)
8. U.S. & Foreign Pat. Issued & Pend.

REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
N/A		INITIAL RELEASE	4/4/96	JS
001		REVISED PER ECR111009AZ01	4/23/10	KH



ORDERING CODE: LSV XXX CTP

LENGTH CODE		COLOR	
020	=.200"	CTP	CLEAR
040	.400		
060	.600		
080	.800		
100	1.000		
120	1.200		



<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small> ANGLES DECIMALS ±1° X ±.020 FINISH XXX ±.010 XXX ±.005 BREAK ALL CORNERS AND SHARP EDGES 90° MIN	MATERIAL ACRYLIC (OPTICAL GRADE) U.L. 94-HB	VISUAL COMMUNICATIONS COMPANY, INC. 190 Bossick Boulevard, Suite 101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com
	FINISH SEE NOTES	TITLE: 3MM ROUND LITEPIPE
THIRD ANGLE PROJECTION <small>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF VISUAL COMMUNICATIONS COMPANY, INC. IS PROHIBITED.</small>	APPROVAL DRAWN K.Howard 4/23/10 CHECKED DPZ 5/4/10 DO NOT SCALE DRAWING	SIZE DWG. NO. REV B LSV XXX CTP 001 SCALE: 8:1 SHEET 1 OF 1