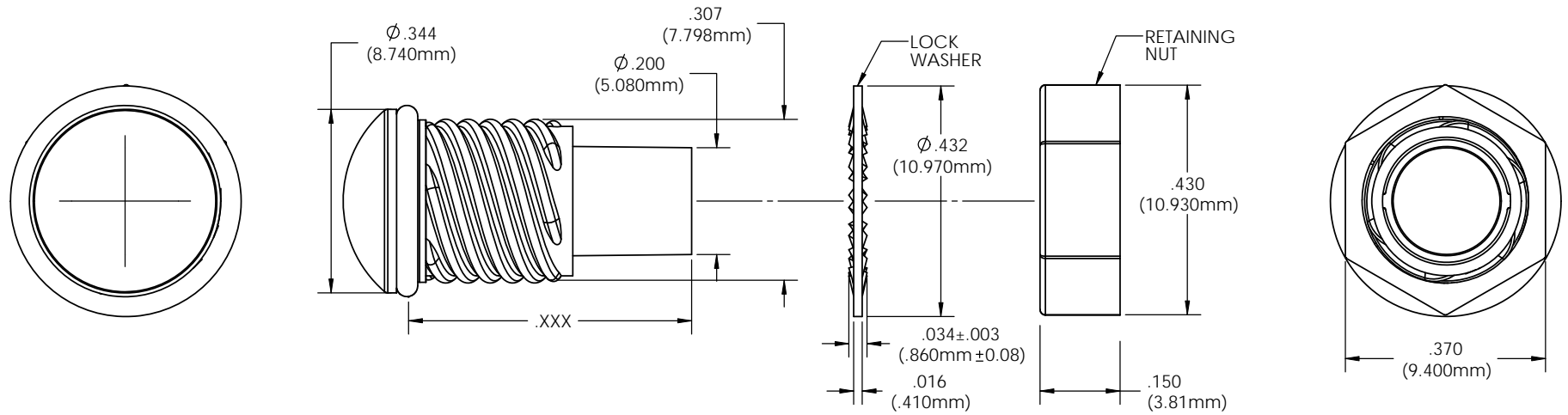


NOTES:

1. MOUNTING: Mounts in a $\phi .312 \pm .002$ ($\phi 7.92\text{mm} \pm 0.051$) panel hole on .500 (12.7mm) centers. Panel thickness .031 (.8mm) to .125 (3.18mm). Panel hole shall be deburred, but not chamfered.
2. ASSEMBLY: Insert Litepipe through the panel hole, slide lock washer onto lens barrel on litepipe and twist on retaining ring. Slide PCB into position aligning LED with the end of the Litepipe unit.
3. MATERIAL: Litepipe - Acrylic (Clear optical grade) UL 94-HB
 Lens - Polycarbonate UL 94-V2
 Seal - EPDM
 Lock washer - FH Steel, Nickel Plate
 Retaining Nut - Thermoplastic (white) UL 94-V0
4. Meets NEMA 6P/IP 67 standards
5. U.S. & Foreign Pat. Issued & Pend.

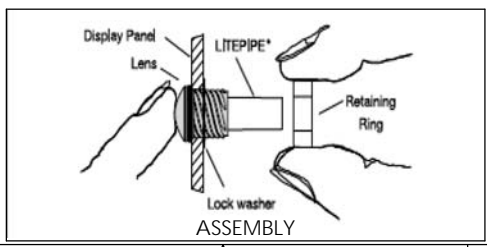


REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
	001	REVISED PER ECR 111009AZ01	8/18/10	KH



ORDERING CODE: **LCS XXX XXX**

LITEPIPE		LENS	
XXX =	LENGTH	XXX =	COLOR
032	.320"	RTP	RED TRANSPARENT
052	.520"	ATP	AMBER TRANSPARENT
072	.720"	GTP	GREEN TRANSPARENT
092	.920"	BTP	BLUE TRANSPARENT
112	1.12"	YTP	YELLOW TRANSPARENT
132	1.32"	CTP	CLEAR TRANSPARENT



CUSTOM LENGTHS AVAILABLE UPON REQUEST

<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small> ANGLES DECIMALS $\pm 1'$ FINISH XXX $\pm .005$		MATERIAL SEE NOTES FINISH 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@vcclite.com	
THIRD ANGLE PROJECTION <small>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. AND IS TO BE USED FOR THE MANUFACTURE OF THE PRODUCT DESCRIBED HEREIN ONLY. REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF VISUAL COMMUNICATIONS COMPANY, INC. IS PROHIBITED.</small>		APPROVAL DATE DRAWN K.Howard 8/18/10 CHECKED DPZ 8/19/10		TITLE: 5MM THREADED MOISTURE SEALED LITEPIPE SIZE DWG. NO. B LCS XXX XXX REV 001 DO NOT SCALE DRAWING SCALE: 5:1 SHEET 1 OF 1	