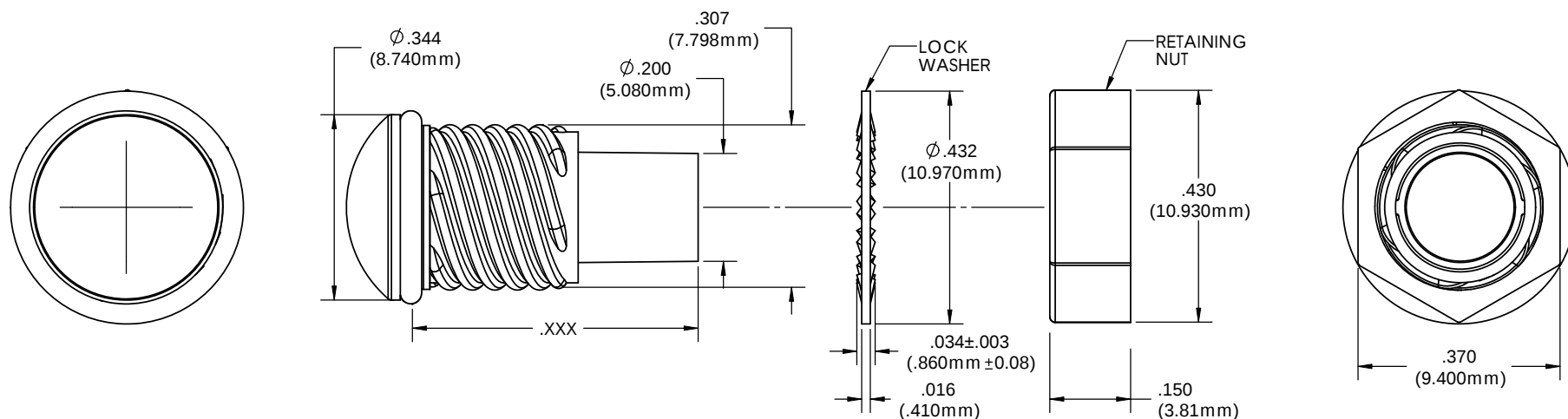


NOTES:

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.



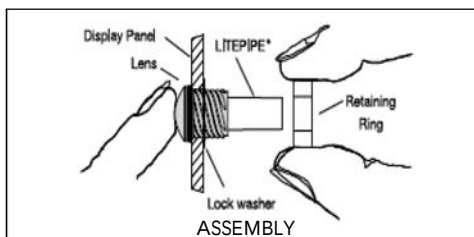
REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
	001	REVISED PER ECR 111009AZ01	8/18/10	KH



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



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ANGLES DECIMALS ± .020 X .010 XXX ±.005 FINISH		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@vccilite.com	
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.		FINISH SEE NOTES		TITLE: 5MM THREADED MOISTURE SEALED LITEPIPE	
APPROVAL		DATE		SIZE DWG. NO.	
DRAWN K.Howard		8/18/10		B LCS XXX XXX	
CHECKED DPZ		8/19/10		REV 001	
DO NOT SCALE DRAWING		SCALE: 5:1		SHEET 1 OF 1	