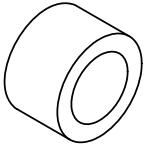


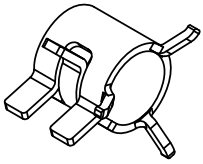
NOTES

1. MOUNTING: Panel mounting hole .171" (4.34mm) Diameter
Litepipe from .200" to .500" use grommet retainer RIN 150
Litepipe from .500" to 2.00" the spring retainer RIN 250 is recommended for rigidity
2. Standoff used to adjust the height of a standard LED above the PCB to maintain a maximum .050" clearance between Litepipe and LED.
3. U.S. & Foreign Pat Issued & Pend.

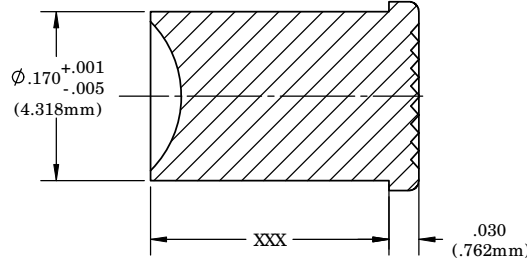
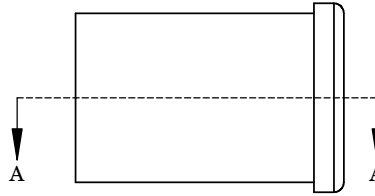
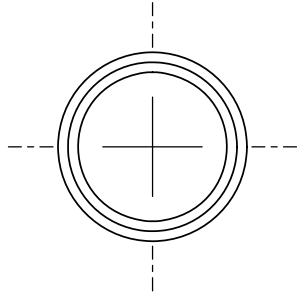
RETAINERS (ORDER SEPARATELY)



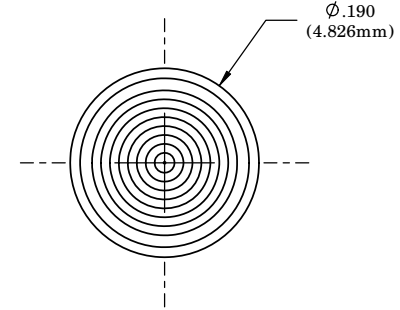
RIN 150



RIN 250



SECTION A-A



ORDERING CODE IPC **XXX CTP**

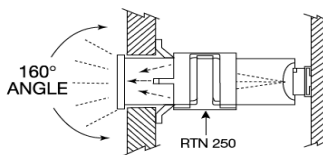
LENGTH CODE (Min 020=.200" / Max 200=2.000")

020	038	056	074	092	112	135	157	180
022	040	058	076	094	115	137	160	182
024	042	060	078	096	117	140	162	185
026	044	062	080	098	120	142	165	187
028	046	064	082	100	122	145	167	190
030	048	066	084	102	125	147	170	192
032	050	068	086	105	127	150	172	195
034	052	070	088	107	130	152	175	197
036	054	072	090	110	132	155	177	200

SPECIAL LENGTHS UPON REQUEST

COLOR

CTP CLEAR



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		MATERIAL		VISUAL COMMUNICATIONS COMPANY, INC.	
ANGLES	DECIMALS	ACRYLIC (OPTICAL GRADE)		190 Bosstick Boulevard, Suite 101 San Marcos, CA 92069 USA	
±	.X .020	UL 94-HB		Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com	
FINISH	.XX .010	FINISH		TITLE:	
	.XXX .005	SEE NOTES		CLIPLITE 4MM LITEPIPE	
THIRD ANGLE PROJECTION		APPROVAL		DATE	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. AND IS NOT TO BE REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF VISUAL COMMUNICATIONS COMPANY, INC.		DRAWN		4/23/10	
		CHECKED		5/4/10	
		DO NOT SCALE DRAWING		SCALE: 8:1	
				SHEET 1 OF 1	