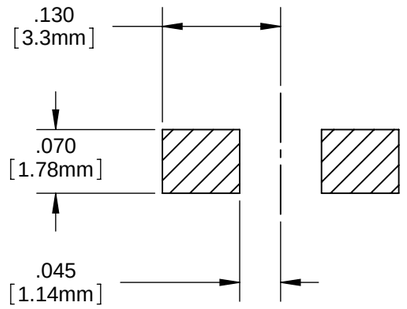
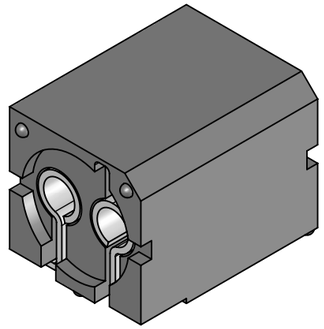
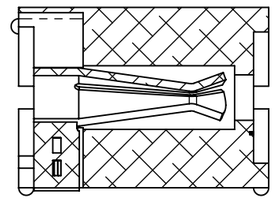
NOTES:
1. MOUNTING: Socket mounts on .250 [6.35mm] centers. Insert component leads thru the mounting pad end of the socket.
2. OPTO: Standard visible, IR LED, or photo detector with leads on .100 [.25mm] centers.
3. LED LEAD DIMENSIONS: Minimum .017 [.43mm] round our square shape. Maximum .030 [.76mm] thickness - .040 [1.02mm] width.
4. MATERIAL: Housing - Nylon 6/6, U.L. 94 V0 Rating, Color black (unless otherwise spec.) Contacts - Phosphor bronze, tin sulfamate plated.
5. U.S. & Foreign Pat. Issued & Pend.

REVISIONS				
ECN#	REV.	DESCRIPTION	DATE	INITIALS
	001	REVISED PER ECR111009AZ01	6-20-10	SMU

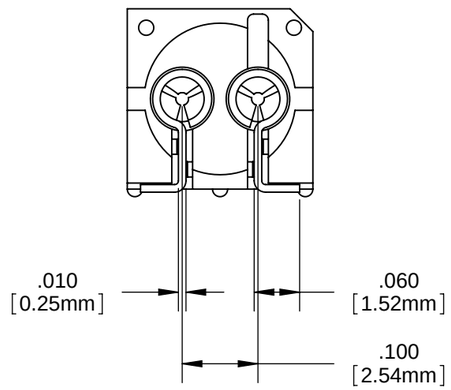


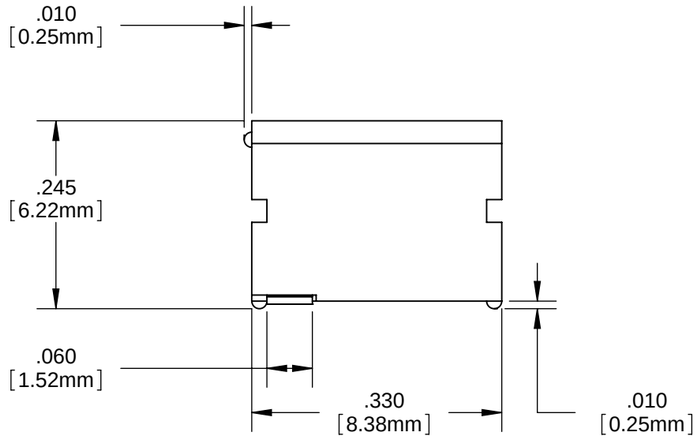
SMD PAD PATTERN

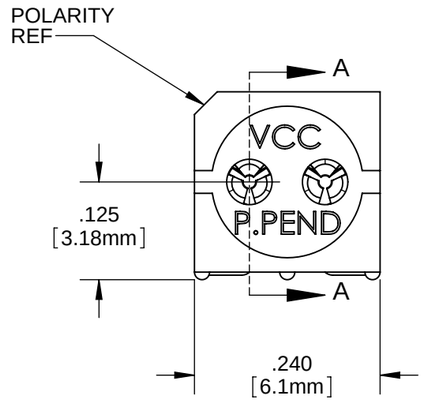




SECTION A-A







ORDERING CODE : **SMD 330**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES:
ANGLES ±1°
DECIMALS .X ±.020 .XX ±.010 .XXX ±.005
FINISH
BREAK ALL CORNERS AND SHARP EDGES .030 MAX.

THIRD ANGLE PROJECTION

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF VISUAL COMMUNICATIONS COMPANY, INC IS PROHIBITED.

MATERIAL: SEE NOTES

FINISH

APPROVAL		DATE
DRAWN:	SMU	6-20-10
CHECKED:	DZ	6-20-10

DO NOT SCALE DRAWING

VISUAL COMMUNICATIONS COMPANY, INC.
190 Bosstick Boulevard, Suite101 San Marcos, CA 92069 USA
Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vcclite.com

TITLE: P-C-LITE® VERTICAL MOUNT

SIZE	DWG. NO.	REV
B	SMD 330	001

SCALE: 5:1 SHEET 1 OF 1