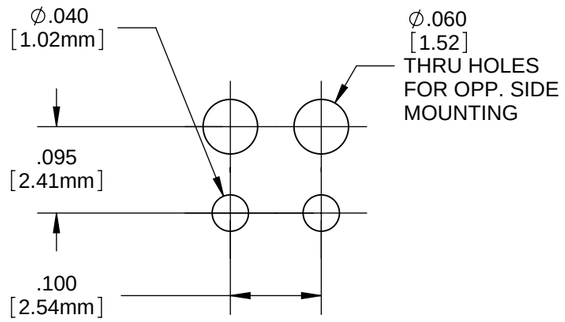
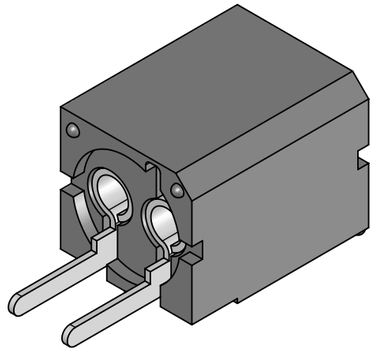
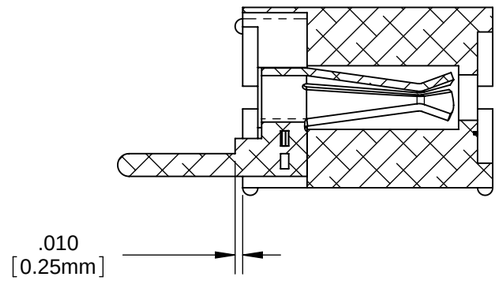
NOTES:
1. MOUNTING: Spacing on .250 [6.35mm] centers. Optional .060 [1.52mm] holes for opposite side mounting. Same side mounting, delete the .060[1.52mm] holes. (see pattern)
2. OPTO: Standard visible, IR LED, or photo detector with leads on .100 [.25mm] centers.
3. LED LEAD DIMENSIONS: Minimum .017 [.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

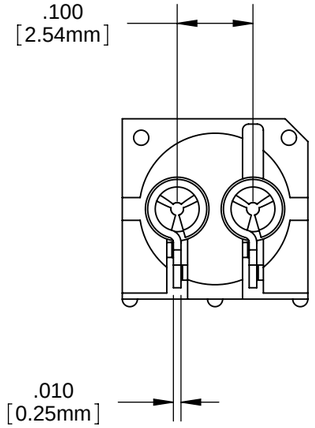


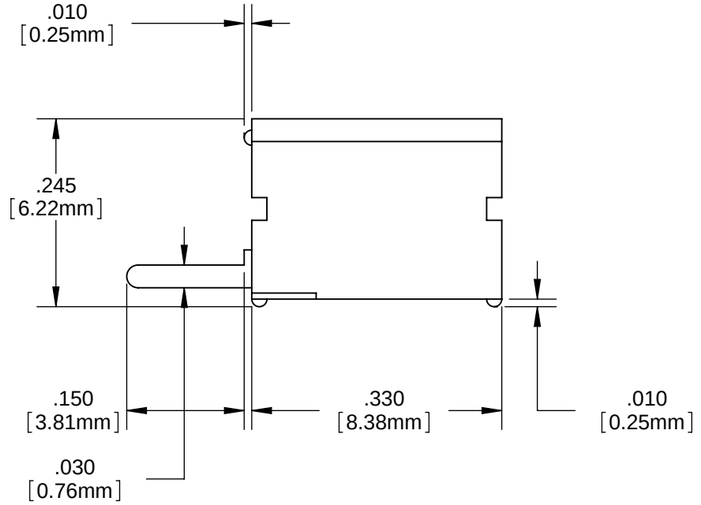
PCB HOLE PATTERN

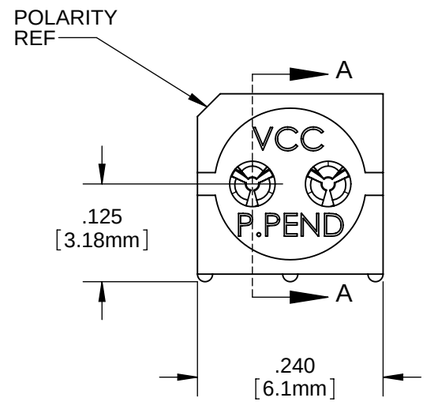




SECTION A-A







ORDERING CODE : **PCV 220**

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

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MATERIAL: SEE NOTES
FINISH

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

DO NOT SCALE DRAWING

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TITLE: P-C-LITE® VERTICAL MOUNT

SIZE	DWG. NO.	REV
B	PCV 220	001

SCALE: 5:1 | SHEET 1 OF 1