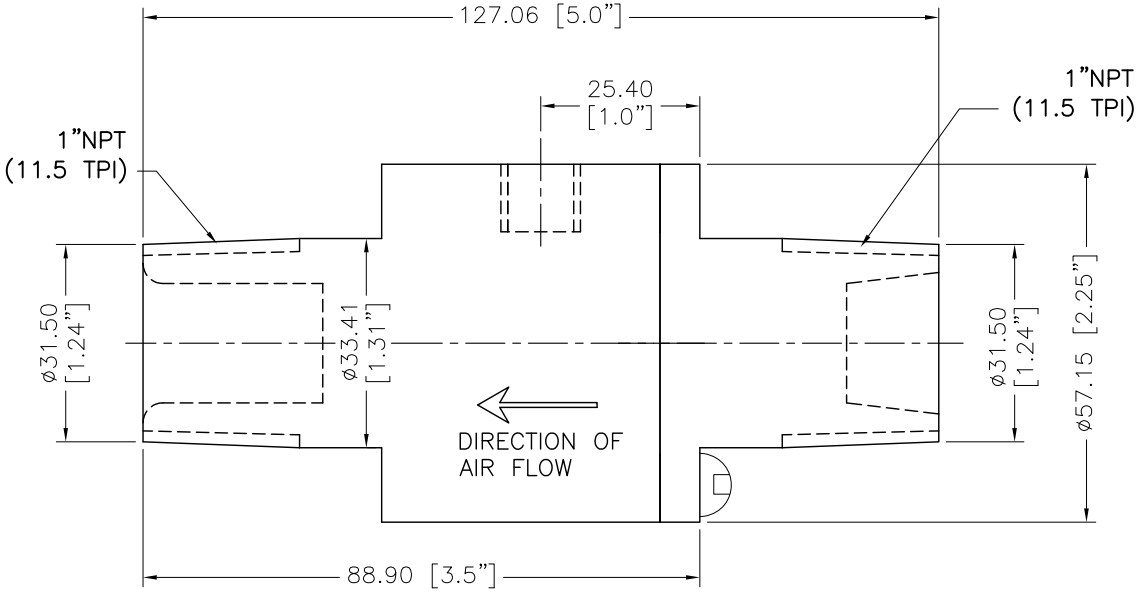
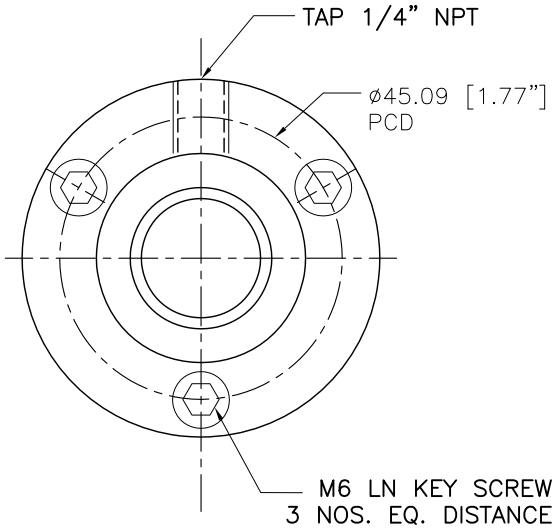
NOTES:

1 ALL DIMENSIONS SHOWN ARE FINISH OPERATIONAL DIMENSIONS WHICH INCLUDE RESIDUAL COATINGS UNLESS OTHERWISE SPECIFIED.



SECTION "A-A"



THIRD ANGLE PROJECTION	–	–	–	–	REQUIREMENTS–UNLESS OTHERWISE SPECIFIED
MATERIAL: AL	–	–	–	–	GENERAL
	–	–	–	–	1. DIMS ARE IN INCHES (MM)
	–	–	–	–	2. DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5 (1982)
	–	–	–	–	3. MACHINE FINISH 125 MICRO INCH RMS
	–	–	–	–	4. INTERNAL RADII .015
	–	–	–	–	5. BREAK SHARP CORNERS .005 TO .015
FINISH	–	–	–	–	LIMITS
	–	–	–	–	1. LINEAR DIMS. .XXX = .005 .XX = .010 .X = .030
	–	–	–	–	2. ANGLES = ± 1/2°
	NEXT ASSEMBLY	USED ON	QTY PER ASSY	PART NO	3. RUNOUT .010 TIR
	PART NO				4. HOLES IN ACCORDANCE WITH AND 10387

CONTRACT NUMBER	–
CLIENT	–
CONTRACTOR	–
DRAWN: S.PATIL	DATE: 07/06/2013
DESIGN: –	CHECKED: LES
PROJECT: –	Q.A.: –
STRESS: –	MANUFACTURING: –
THERMAL: –	MATERIALS: –
MECHANISM: –	ELECTRICAL: –

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10520 YONGE STREET, UNIT 35B–220, RICHMOND HILL, ON L4C 3C7
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TITLE: OUTLINE DRAWING OF 1" THREADED ALUMINIUM RING VAC

SIZE	CAGE CODE	DWG NO	RELEASE	REV
C	–	30001T	P	–

SCALE	CAD NO	SHEET
1:1	1"–ALRV–T	1 OF 1