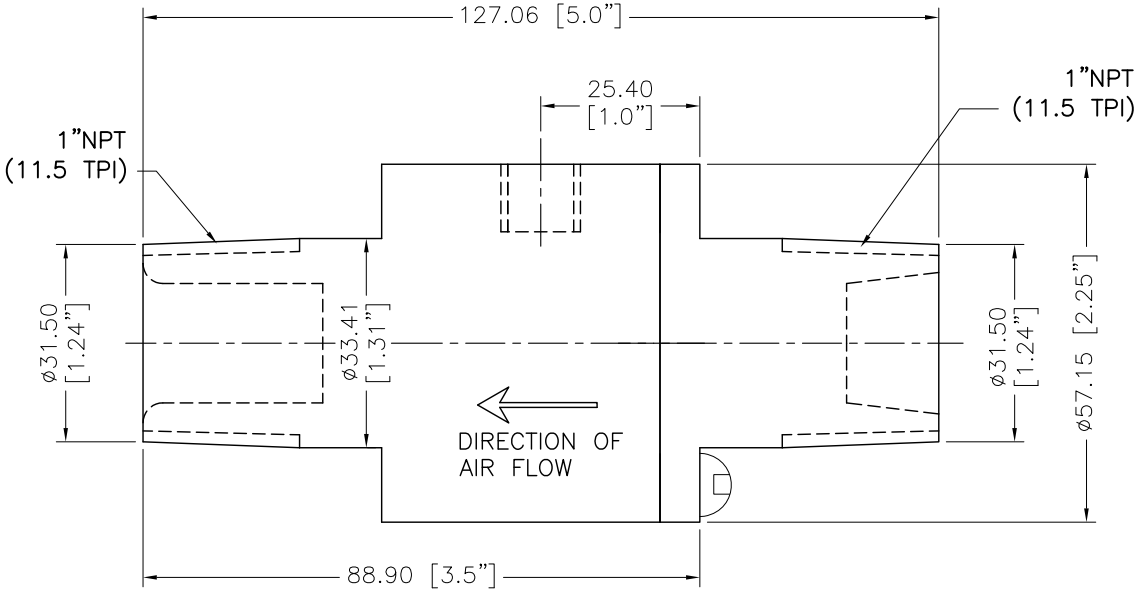
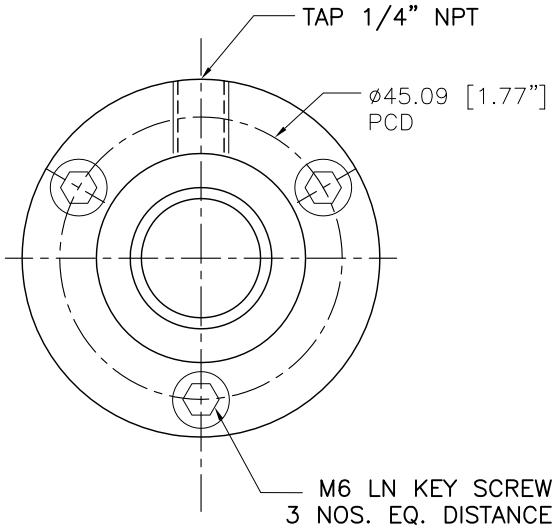
NOTES:

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: – |


NEX FLOW AIR PRODUCTS CORP.
10520 YONGE STREET, UNIT 35B–220, RICHMOND HILL, ON L4C 3C7
TEL.: (416) 410–1313 & FAX: (416) 410–1806 www.nex–flow.com


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 |