

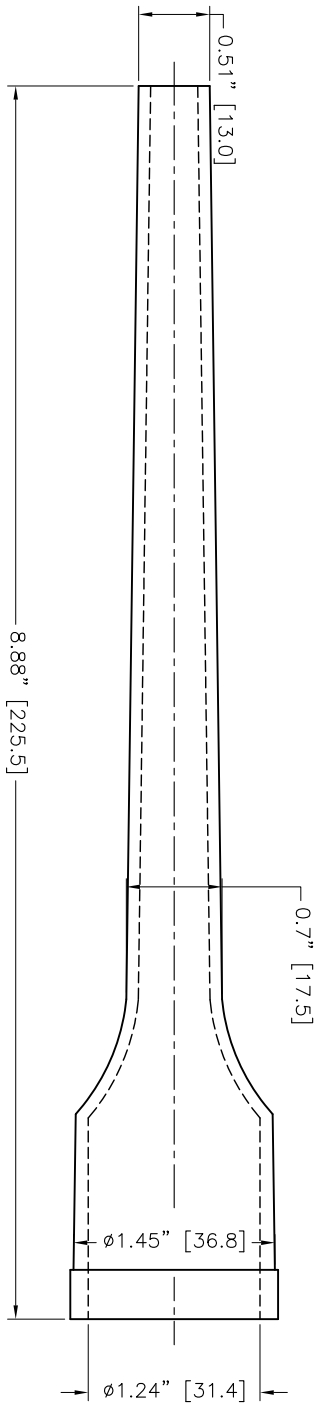
THIRD ANGLE PROJECTION	
MATERIAL	DIE CAST ALUMINIUM
FINISH	

PART NO.		USED ON	QTY PER PART NO.
NEXT ASSEMBLY		USED ON	QTY PER PART NO.

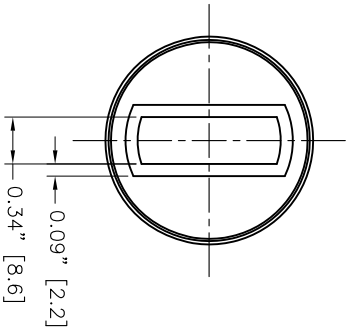
REQUIREMENTS - FINISHES	
GENERAL	
1. DIMS ARE IN INCHES (MM)	
2. DIMENSIONS AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5 (1982)	
3. MACHINE FINISH 125 MICRO INCH RMS	
4. INTERNAL RADI: .015	
5. BREAK SHARP CORNERS .005 TO .015	
LIMITS	
1. LINEAR DIMS:	
XXX = .005	
XX = .010	
X = .030	
2. ANGLES = ± 1/2°	
3. ROUNDS .010 TIR	
4. HOLES IN ACCORDANCE WITH AND 10087	

CONTRACT NUMBER	
CLIENT	
CONTRACTOR	
DATE	18/04/2015
CHECKED	ASHISH
PROJECT	O.K.

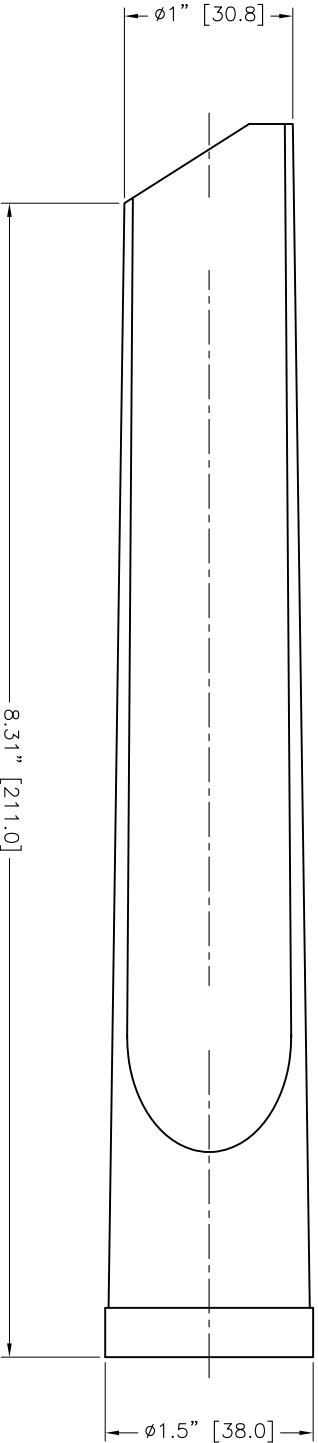
NEX FLOW AIR PRODUCTS CORP.	
10820 YONKE STREET, UNIT 358-220 RICHMOND HILL, ON L4C 3C7	
TEL.: (416) 410-1313 & FAX: (416) 410-1806 WWW.NEX-FLOW.COM	
TITLE	X-STREAM HAND VAC
PART NAME	BODY
SIZE	CAGE CODE
C	36001
SCALE	1:1
CAD NO	VE-B
SHEET	1 OF 1



TOP VIEW

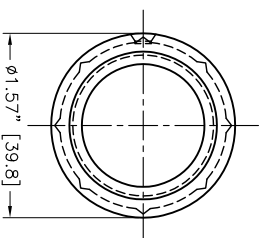
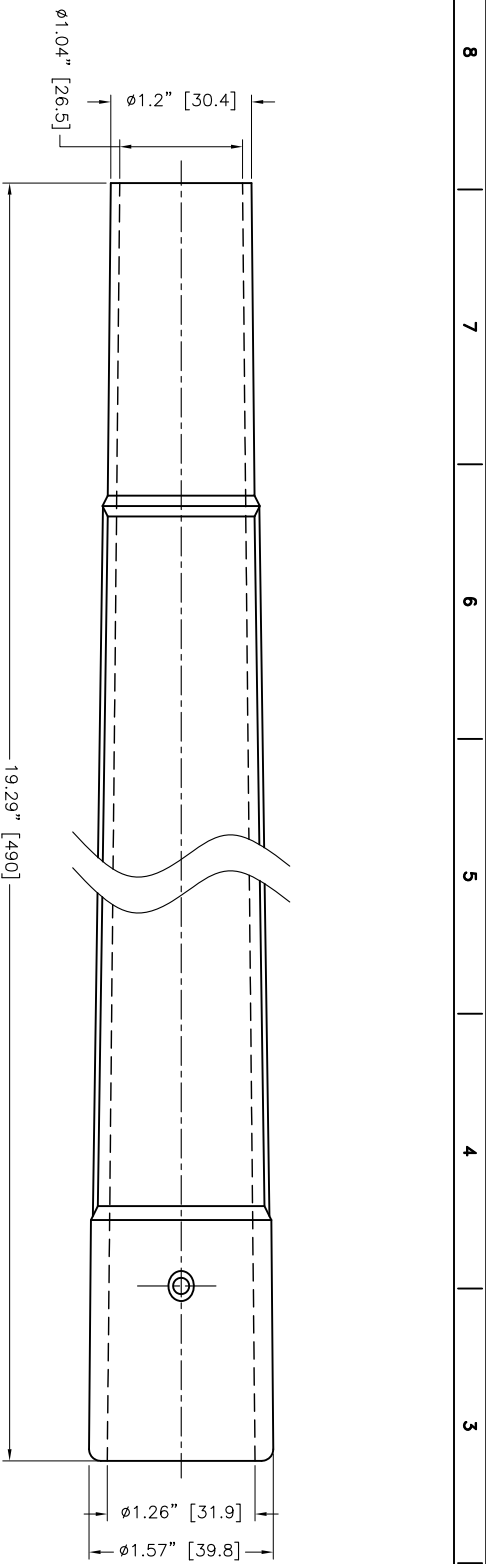


SIDE VIEW



FRONT VIEW

THIRD ANGLE PROJECTION		REQUIREMENTS - FINISHES		CONTRACT NUMBER -		TITLE -	
PLASTIC		GENERAL		CLIENT		NEX FLOW AIR PRODUCTS CORP.	
MATERIAL		1. FINISH ARE IN UNITS		CONTRACTOR		2020 REV. 02/15/2015	
-		2. DIMENSIONS AND TOLERANCES IN INCHES		CHRYSLER		REV. 02/15/2015	
-		3. MACHINE FINISH 125 MICRO INCH RMS		AS/SHS		REV. 02/15/2015	
-		4. INTERNAL RADIUS 0.15		PROJECT		X-STREAM HAND VAC	
-		5. BREAK SHARP CORNERS 200 TO 0.15		DATE		18/04/2015	
-		6. BREAK SHARP CORNERS 200 TO 0.15		DESIGN		AS/SHS	
-		7. DIMENSIONS IN UNITS		CHECK		AS/SHS	
-		8. DIMENSIONS IN UNITS		MATERIAL		-	
-		9. DIMENSIONS IN UNITS		ELECTRICAL		-	
-		10. DIMENSIONS IN UNITS		MANUFACTURING		-	
-		11. DIMENSIONS IN UNITS		SIZE		-	
-		12. DIMENSIONS IN UNITS		CODE CODE		-	
-		13. DIMENSIONS IN UNITS		DWG NO		-	
-		14. DIMENSIONS IN UNITS		SHEET		1 OF 1	
-		15. DIMENSIONS IN UNITS		SHEET		1 OF 1	
-		16. DIMENSIONS IN UNITS		SHEET		1 OF 1	
-		17. DIMENSIONS IN UNITS		SHEET		1 OF 1	
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FRONT VIEW

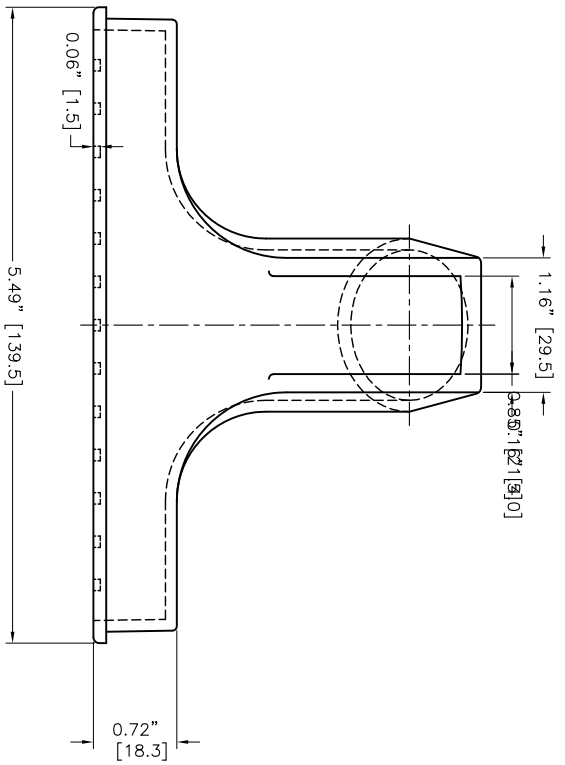
SIDE VIEW

NOTE : 2 EXTENTION PIPES ARE PROVIDED PER SET.

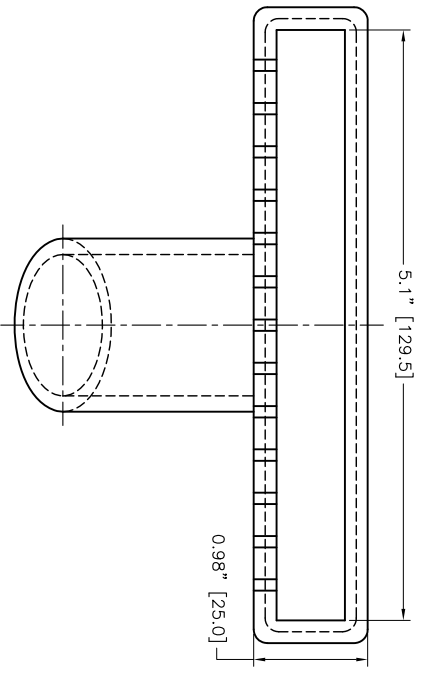
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1	DATE ARE IN LINE	1	GENERAL	1	NEX FLOW AIR PRODUCTS CORP.
2	ACCORDANCE WITH AREAS (14.3) (18.6)	2	CONTRACTOR	2	10520 YONGE STREET, UNIT 359-220, RICHMOND HILL, ON L4C 3C7
3	MAJOR FINISH 125 MICRO RICH RIBS	3	CLIENT	3	TEL: (416) 410-1313 & FAX: (416) 410-1806 WWW.NEX-FLOW.COM
4	INTERNAL FINISH 015	4	DESIGN	4	
5	BRICK SHAP LAMIN	5	CHERLAS	5	
6	BRICK SHAP LAMIN	6	DATE	6	
7	BRICK SHAP LAMIN	7	18/04/2015	7	
8	BRICK SHAP LAMIN	8	REVISION	8	
9	BRICK SHAP LAMIN	9	CHERLAS	9	
10	BRICK SHAP LAMIN	10	DATE	10	
11	BRICK SHAP LAMIN	11	18/04/2015	11	
12	BRICK SHAP LAMIN	12	REVISION	12	
13	BRICK SHAP LAMIN	13	CHERLAS	13	
14	BRICK SHAP LAMIN	14	DATE	14	
15	BRICK SHAP LAMIN	15	18/04/2015	15	
16	BRICK SHAP LAMIN	16	REVISION	16	
17	BRICK SHAP LAMIN	17	CHERLAS	17	
18	BRICK SHAP LAMIN	18	DATE	18	
19	BRICK SHAP LAMIN	19	18/04/2015	19	
20	BRICK SHAP LAMIN	20	REVISION	20	
21	BRICK SHAP LAMIN	21	CHERLAS	21	
22	BRICK SHAP LAMIN	22	DATE	22	
23	BRICK SHAP LAMIN	23	18/04/2015	23	
24	BRICK SHAP LAMIN	24	REVISION	24	
25	BRICK SHAP LAMIN	25	CHERLAS	25	
26	BRICK SHAP LAMIN	26	DATE	26	
27	BRICK SHAP LAMIN	27	18/04/2015	27	
28	BRICK SHAP LAMIN	28	REVISION	28	
29	BRICK SHAP LAMIN	29	CHERLAS	29	
30	BRICK SHAP LAMIN	30	DATE	30	
31	BRICK SHAP LAMIN	31	18/04/2015	31	
32	BRICK SHAP LAMIN	32	REVISION	32	
33	BRICK SHAP LAMIN	33	CHERLAS	33	
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38	BRICK SHAP LAMIN	38	DATE	38	
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41	BRICK SHAP LAMIN	41	CHERLAS	41	
42	BRICK SHAP LAMIN	42	DATE	42	
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44	BRICK SHAP LAMIN	44	REVISION	44	
45	BRICK SHAP LAMIN	45	CHERLAS	45	
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53	BRICK SHAP LAMIN	53	CHERLAS	53	
54	BRICK SHAP LAMIN	54	DATE	54	
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56	BRICK SHAP LAMIN	56	REVISION	56	
57	BRICK SHAP LAMIN	57	CHERLAS	57	
58	BRICK SHAP LAMIN	58	DATE	58	
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70	BRICK SHAP LAMIN	70	DATE	70	
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73	BRICK SHAP LAMIN	73	CHERLAS	73	
74	BRICK SHAP LAMIN	74	DATE	74	
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77	BRICK SHAP LAMIN	77	CHERLAS	77	
78	BRICK SHAP LAMIN	78	DATE	78	
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80	BRICK SHAP LAMIN	80	REVISION	80	
81	BRICK SHAP LAMIN	81	CHERLAS	81	
82	BRICK SHAP LAMIN	82	DATE	82	
83	BRICK SHAP LAMIN	83	18/04/2015	83	
84	BRICK SHAP LAMIN	84	REVISION	84	
85	BRICK SHAP LAMIN	85	CHERLAS	85	
86	BRICK SHAP LAMIN	86	DATE	86	
87	BRICK SHAP LAMIN	87	18/04/2015	87	
88	BRICK SHAP LAMIN	88	REVISION	88	
89	BRICK SHAP LAMIN	89	CHERLAS	89	
90	BRICK SHAP LAMIN	90	DATE	90	
91	BRICK SHAP LAMIN	91	18/04/2015	91	
92	BRICK SHAP LAMIN	92	REVISION	92	
93	BRICK SHAP LAMIN	93	CHERLAS	93	
94	BRICK SHAP LAMIN	94	DATE	94	
95	BRICK SHAP LAMIN	95	18/04/2015	95	
96	BRICK SHAP LAMIN	96	REVISION	96	
97	BRICK SHAP LAMIN	97	CHERLAS	97	
98	BRICK SHAP LAMIN	98	DATE	98	
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8 7 6 5 4 3 2 1

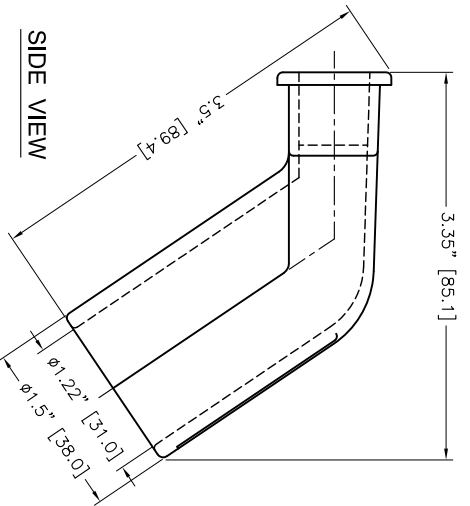
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TOP VIEW

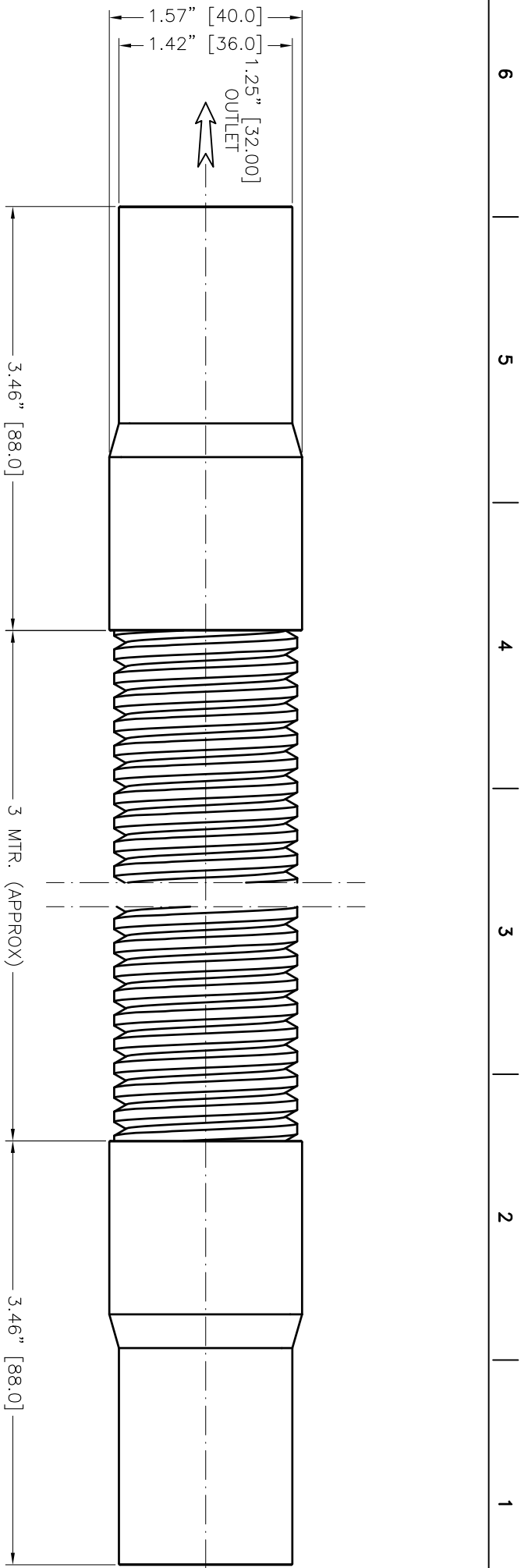


FRONT VIEW



SIDE VIEW

		REQUIREMENTS-LIMITS OTHERWISE SPECIFIED		CONTRACT NUMBER -		TITLE -	
THIRD ANGLE PROJECTION		GENERAL		CLIENT -		NEX FLOW AIR PRODUCTS CORP.	
MATERIAL		1. DIMS ARE IN MM UNLESS NOTED OTHERWISE		CONTRACTOR -		10820 YONCE STREET, UNIT 359-220, RICHMOND HILL, ON L4C 3C7	
PLASTIC		2. PROPOSED AND DIMENSIONS IN MILLIMETERS		STATION -		TEL: (416) 410-1313 & FAX: (416) 410-1808 WWW.NEX-FLOW.COM	
FINISH		3. MACHINE FINISH 125 MICRO INCH RMS		CHINA -		DATE -	
NEET ASSEMBLY USED ON 097 259 PART NO 2		4. INTERNAL RADIUS .015		ASHISH -		18/04/2015	
PART NO		5. BREAK SHARP CORNERS .005 TO .015		PROJECT -		DATE CHECKED	
4		LIMITS		ASHISH		04/	
3		1. LINEAR DIMS.		MANUFACTURING		PART NAME -	
2		2. ANGLES		MATERIALS		FLAT FLOOR CLEANING BRUSH	
1		3. HOLE DIA		FINISH		SIZE	
1		4. HOLES IN ACCORDANCE WITH AND 10387		TECHNICAL		DATE CODE	
1				SCALE		REV	
1				1:1		P	
1				VG=FB		REV	
1				SHEET		1	



THIRD ANGLE PROJECTION		REQUIREMENTS—UNLESS OTHERWISE SPECIFIED	
MATERIAL PLASTIC		GENERAL	
FINISH		LIMITS	
1. LINEAR DIMS. XX' = .005 XX" = .010 X = .030	2. ANGLES = 3/2"	3. RUNOUT = .010 TIR	4. HOLES IN ACCORDANCE WITH AND 10387
1. DIMS ARE IN MM AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5 (1982)	2. MACHINE FINISH 125 MICRO INCH RMS	3. INTERNAL RADI .015	4. BREAK SHARP CORNERS .005 TO .015
CONTRACT NUMBER	CLIENT	DATE	TITLE
—	—	18/04/2015	X-STREAM HAND VAC
CONTRACTOR	DESIGN	CHECKED	PART NAME
—	CHIRAG S	ASHISH	FLEXIBLE PLASTIC PIPE
PROJECT	PROJECT	QA	WITH WELDED CUFFS
—	—	—	—
STRESS	MANUFACTURING	—	—
—	—	—	—
THERMAL	MATERIALS	—	—
—	—	—	—
MECHANISM	ELECTRICAL	—	—
—	—	—	—
SCALE	CAD NO	VG-FP	SHEET
1:1	—	—	1 OF 1

6 5 4 3 2 1

6 5 4 3 2 1

3.46" [88.0]

3 MTR. (APPROX)

3.46" [88.0]

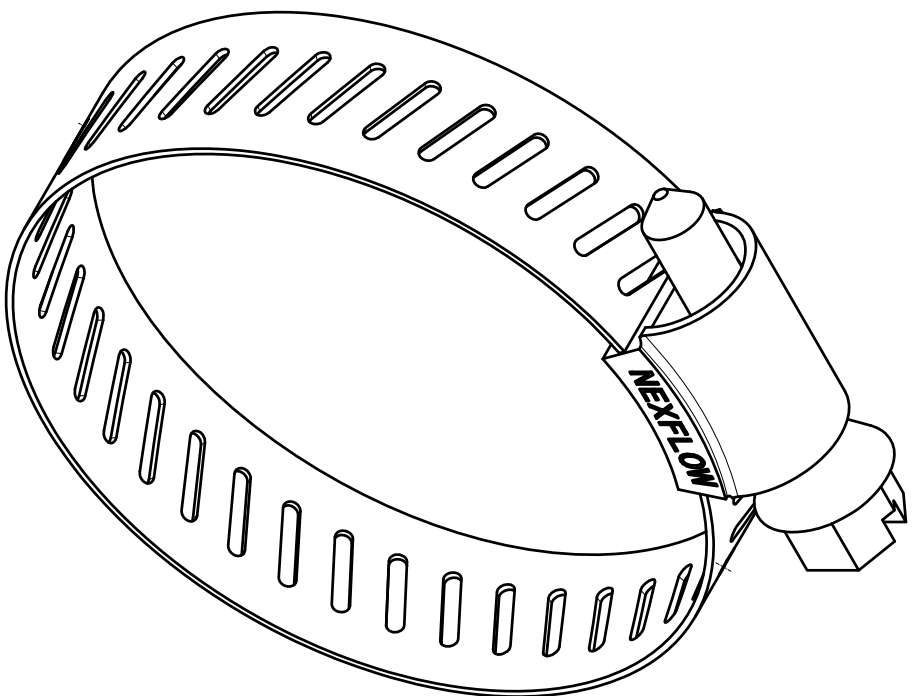
1.57" [40.0]

1.42" [36.0]

1.25" [32.00]

OUTLET

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



A B C D E

5 4 3 2 1

A B C D E

				THIRD ANGLE PROJECTION	
MATERIAL SS-304		FINISH 1. LINEAR DIMS. 2. HOLE DIA. 3. HOLE DIA. 4. HOLE DIA. 5. HOLE DIA.		REQUIREMENTS-LIMITS OTHERWISE SPECIFIED GENERAL 1. DIMS ARE IN MM UNLESS NOTED OTHERWISE 2. DIMENSIONS AND TOLERANCES IN PARENT PARENTHESIS 3. MACHINE FINISH UNLESS MICRO INCH DIMS 4. INTERNAL RADIUS .015 5. BREAK SHARP CORNERS .005 TO .015 6. BREAK SHARP CORNERS .005 TO .015 7. BREAK SHARP CORNERS .005 TO .015 8. BREAK SHARP CORNERS .005 TO .015 9. BREAK SHARP CORNERS .005 TO .015 10. BREAK SHARP CORNERS .005 TO .015	
FINISH 1. LINEAR DIMS. 2. HOLE DIA. 3. HOLE DIA. 4. HOLE DIA. 5. HOLE DIA.		CONTRACT NUMBER CLIENT CONTRACTOR DRAWN CHECKED DATE PROJECT MANUFACTURING MATERIALS ELECTRICAL		DATE 18/04/2015 CHECKED ASHISHI PROJECT CAL	
NEST ASSEMBLY		USED ON		REV 1 P	
PART NO		USED ON		REV 1 P	
3		2		1	

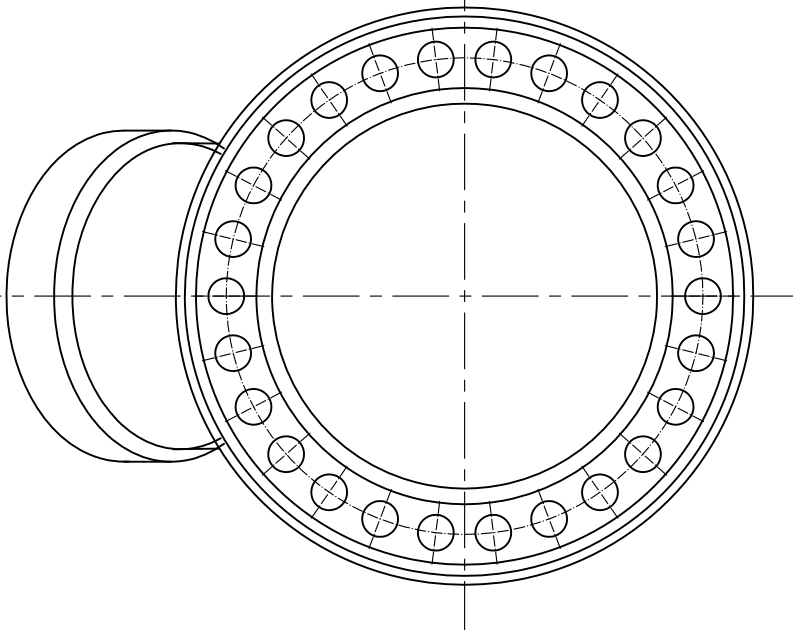
NEX FLOW AIR PRODUCTS CORP.
 10820 YONCE STREET, UNIT 359-220, RICHMOND HILL, ON L4C 3C7
 TEL: (416) 410-1313 & FAX: (416) 410-1806 WWW.NEX-FLOW.COM

TITLE: X-STREAM HAND VAC
 PART NAME: LOCK RING

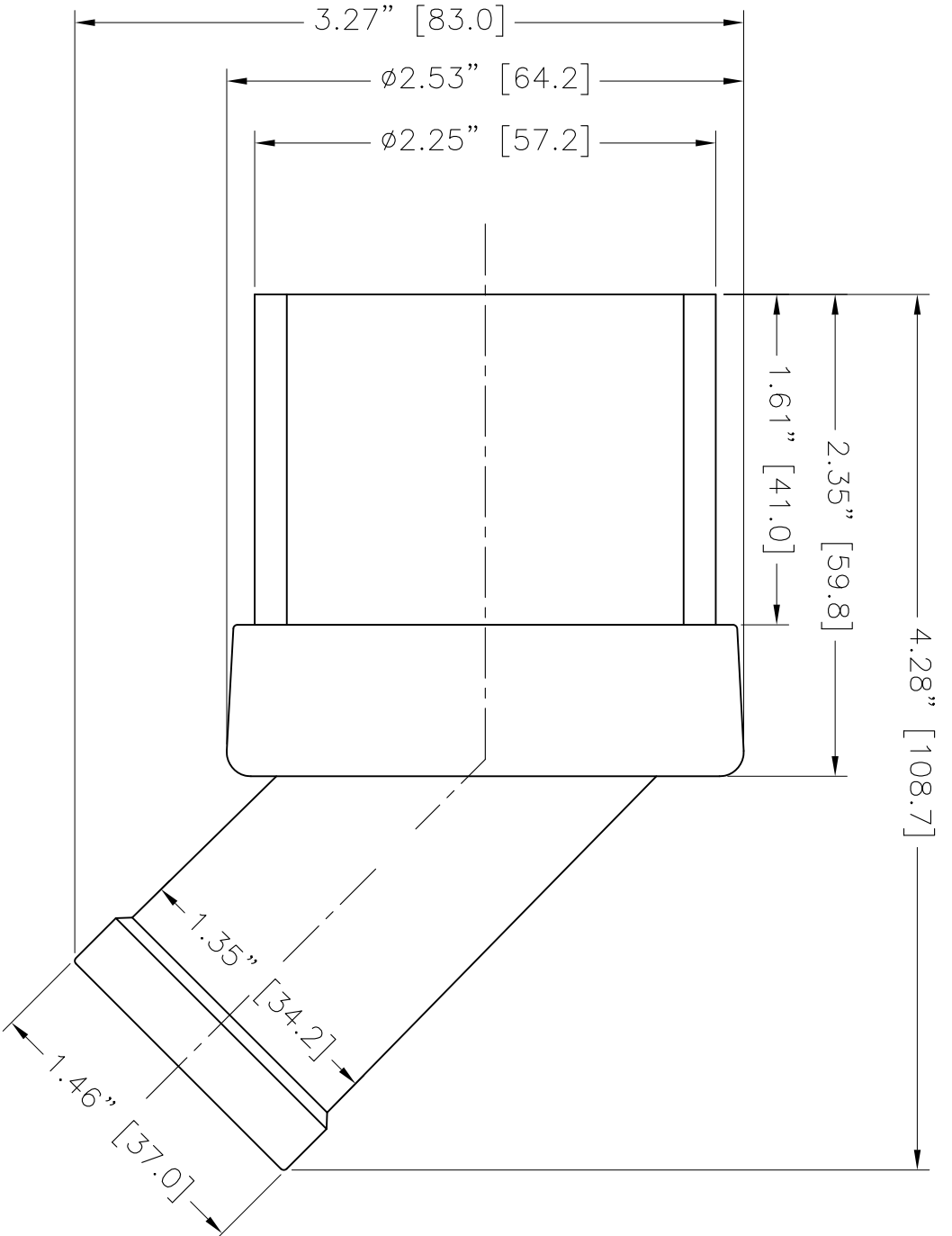
SIZE: C
 SCALE: 1:1
 SHEET: 1 of 1

VJ-LR
 SHEET: 1 of 1

1:1
 SHEET: 1 of 1



FRONT VIEW



SIDE VIEW

A

B

C

D

6

6

5

5

4

4

3

3

2

2

1

1

A

B

C

D

THIRD ANGLE PROJECTION	
MATERIAL	PLASTIC

REQUIREMENTS - UNLESS OTHERWISE SPECIFIED	GENERAL	CLIENT	CONTRACT NUMBER	-
1. DIMS ARE IN MM	TOLERANCING IN	CONTRACTOR	DATE	18/04/2015
2. ACCORDANCE WITH ANSI Y14.5 (1982)	3. MACHINE FINISH 125 MICRO INCH RMS	CHIRAG S	DESIGN	ASHISH
3. MACHINE FINISH 125 MICRO INCH RMS	4. INTERNAL RADI 0.15	PROJECT	MANUFACTURING	MANUFACTURING
4. INTERNAL RADI 0.15	5. BREAK SHARP CORNERS .005 TO 0.15	PRODUCT	MATERIALS	MATERIALS
5. BREAK SHARP CORNERS .005 TO 0.15	LIMITS	ASHISH	ELECTRICAL	ELECTRICAL

FINISH	-	USED ON	-	QTY PER PART NO	-
NEXT ASSEMBLY	-	USED ON	-	QTY PER PART NO	-
PART NO	-	USED ON	-	QTY PER PART NO	-

1. LINEAR DIMS.	.XXX = .005
2. ANGLES	XX = ± 1/2°
3. ROUNDT .010 TIR	
4. HOLES IN ACCORDANCE WITH AND 10387	

STRESS	-
THERMAL	-
MECHANISM	-
<p>NEX FLOW AIR PRODUCTS CORP. 10620 YONGE STREET, UNIT 358-220, RICHMOND HILL, ON L4C 3C7 TEL: (416) 410-1313 & FAX: (416) 410-1806 WWW.NEX-FLOW.COM</p>	
<p>TITLE: X-STREAM HAND VAC</p>	
SIZE	CAGE CODE
C	-
SCALE	DWG NO
1:1	VG-RB
SHEET	1 OF 1