Milton Roy Company
201 Ivyland Road, Ivyland, PA 18974
Main: 215-441-0800
www.MiltonRoy.com

BILL OF MATERIAL

Customer CORTECH
P.O. No.: 8027280
Order No.: 3067651
Model: PNH41032FX0001
S/N: 4971740

Qty Per	Component Number	Description	Bubble Seq No
1	3051188010F+	PISTON SLEEVE ASM D32	0
1	3051186030F+	DISP CHAMBER ASM 168 PN	0
1	3051189020N+	RELIEF VALVE 168 106 A 175B	0
1	3051187000F+	LIQUID END ASM 168	0
1	3051309935F+	ENS DETECTION MANIFOLD HLS2V	0
1	4380006081N	O-RING 8 X 1.9 (R6/A)	0
1	90880+	PN H4 BW FL 1" 1500# VERT	0
1	90896+	PN H4 BW FL 1" 1500# HORIZ	0
6	4380006171N	O-RING 18.3 X 3.6 (R15)	0
1	57554	H4 1" BW FLG 1500# VERT	0
1	57559	H4 1" BW FLG 1500# HORIZ	0
1	4380065351N	O-RING 152X3.53	0
1	4380065481N	O-RING 234.54X3.53	0
1	59075	CRATE 68L X 38W X 52H	0
40	5843700060N	INSTRUMENT TUBING OD 6MM	0
1	4320086063N	MALE UNION 1/2" NPT PIPE 6 OD	0
1	4320384033N	BOUCHON 1/4 NPT SS316	0
1	4340042110N	LEAD SEALS	0
1	4340042010N	GALVANIZED SEALING WIRE	0
1	4320758000N	2-WAY MANIFOLD PARKER HLS2V	0
1	4320046033N	NIPPLE 1/2NPT MALE	0
2	4350038313N	ECO HX HD SCRW M5X50	0
2	4350000025N	HEX NUT M5	0
2	4340009053N	SPRING LOCKWASHER D.5	0
1	4320445013N	DOUBLE UNION D6	0
1	00405584025N	PATTE DE MAINTIEN MANIFOLD	0
1	3051210040F+	WORM SHAFT ASM 1/12.33	0
1	05203292000N	WORM-GEAR ASSEMBLY 12.33:1 PN	0
1	4340038211N	KEY 10X8X50 - FORM A	0
1	4380066120N	LIP SEAL FPM 32X52X7	0
1	4390006071N	BEARING NUT KM7 M35X1.5	0
1	4390007071N	STOP WASHER MB7 35X44X57	0
1	4390008161N	BALL BEARING 6207 WATERPROOF	0
1	4390023071N	TAPERED ROLLER BEARING 30207	0
1	4390023076N	TAPERED ROLLER BEARING 31307	0
1	06802320011N	SCREW BEARING SUPPORT	0
1	07205020192N	WHEEL SUPPORT	0
1	00801440361N	ADJUSTING NUT	0
1	01400160361N	CONNECTING ROD PN	0
1	01600360015N	FEMALE ECCENTRIC PN	0
1	01600370192N	SLIDER ADJUSTMENT	0
1	03701600192N	SETTING FINGER	0
1	06802330190N	ECCENTRIC GUIDE PN	0

Milton Roy Company
201 Ivyland Road, Ivyland, PA 18974
Main: 215-441-0800
www.MiltonRoy.com

BILL OF MATERIAL

Customer CORTECH
P.O. No.: 8027280
Order No.: 3067651
Model: PNH41032FX0001
S/N: 4971740

Qty Per	Component Number	Description	Bubble Seq No
1	06802340015N	BEARING SUPPORT	0
1	4390006101N	BEARING NUT M50X1.5 (SKF KM10)	0
1	4390007101N	BEARING TAB WASHER SKF MB10	0
2	4390023103N	TAPERED ROLLER BEARING 32210	0
1	3051210300F+	MECHANICAL ASM PN MEMBRANE	0
1	01000310015N	CROSSHEAD FOR PN	0
4	4380006171N	O-RING 18.3 X 3.6 (R15)	0
2	4380019271N	O-RING 123X3	0
2	4380266D066N	PLUNGER ROD SEAL 87.3X102.3X10	0
1	4380006452N	O-RING 85.09 X 5.33 (R43)	0
1	06802540036N	CONNECTING ROD EYE PIN	0
1	4380067191N	O-RING 221.62 X 5.33	0
1	07206010011N	SEAL SUPPORT PN	0
1	4380067201N	O-RING 291.47X5.33	0
2	00801580513N	RETAINING SCREW	0
1	03701900361N	CENTRING RING PR	0
2	4340009065N	SPRING LOCKWASHER D.6	0
1	4340020951N	INTERNAL RETAINING RING 137X4	0
1	4380006231N	O-RING 27.8 X 3.6 (R21)	0
1	91832+	PN NAME PLATE & HIGH TEMP LABE	0
1	05302272025N	NAMEPLATE	0
1	56564	DANGER HOT STICKER	0
1	04300710053N	LOCK INSERT	0
2	05600480025N	ADJUSTING STOP	0
2	4380016091N	O-RING SEAL 7.6X2.4	0
1	4400093000N	LOCKING HANDLE	0
1	3051210002F+	STROKE ADJ ASM	0
1	05302020000N	OUTPUT SCALE	0
1	05500640025N	STROKE ADJUSTMENT KNOB	0
1	4350000103N	HEX NUT M16	0
1	4380065311N	O-RING 139X3.53	0
2	4350004022N	HEX SOCKET SET SCREW M6X10	0
1	05600490234N	ADJUSTING SCREW	0
1	4380006251N	O-RING 30.8 X 3.6 (R23)	0
1	43802539000N	ROD SEAL D.55 55X45X10	0
1	4400094010N	ADJUSTMENT WHEEL FOR PN P	0
1	07205010361N	ADJUSTING SUPPORT	0
3	4350003375N	HEX SOCKET HEAD CAP SCREW	0
1	0090006006N	PLUNGER HOOKING SCREW	0
1	01100390011N	PIN	0
1	01203460085N	PLUNGER DIAM 32	0
1	02108260025N	LIQUID END BODY 168	0
1	02108320025N	DETECTION LOCATOR	0

Milton Roy Company
201 Ivyland Road, Ivyland, PA 18974
Main: 215-441-0800
www.MiltonRoy.com

BILL OF MATERIAL

Customer CORTECH
P.O. No.: 8027280
Order No.: 3067651
Model: PNH41032FX0001
S/N: 4971740

Qty Per	Component Number	Description	Bubble Seq No
1	03701371015N	PLUNGER CYLINDER DIAM 32	0
1	04707720071N	ADAPATTION HC168	0
2	43802530000N	PLUNGER RING D32 32X22X7.3	0
1	02108330025N	DOUBLE DIAPHRAGM SUPPORT 168	0
1	0680188606N	PLUNGER ROD L=170	0
1	07204530015N	DISPLACEMENT CHAMBER	0
1	43802540000N	GUIDING STRIP D32	0
1	0450435016N	DETECTION CONNECTION	0
1	07205170011N	LIQUID END PLATE 168/366	0
1	08002050015N	SHOE	0
1	09803950025N	WASHER	0
3	4350123061N	SET SCREW M6X8 CUP PT	0
1	09804000051N	FLAT DIAPHRAGM 168 DMR	0
1	09804000051N	FLAT DIAPHRAGM 168 DMR	0
1	3077040009F	MARS VALVE 168 3 FONCTIONS	0
1	4310008782N	PIN 10X26	0
1	4320590020N	PLUG STAUFF 1BSPM SEAL I	0
1	4320593000N	VALVE ASM DOMANGE STR 050-2 G	0
12	4350048847N	ECO SHCS M20X140	0
8	4340009112N	ECO SPRING LOCKWASHER D.16	0
1	4380006032N	O-RING 4.2 X 1.9 (R3)	0
1	4310006405N	PIN G2 D2.5X12	0
6	4350047897N	ECO SHCS M12X40 THRD 30	0
1	0450428006N	STRAINER CAP	0
1	4380018061N	O-RING 42.52 X 2.6	0
1	4320590020N	PLUG STAUFF 1BSPM SEAL I	0
4	57101	ECO HX HD M16X55 DIN 933	0
4	57102	ECOGUARD HCS M16X60 DIN 933	0
1	02502180394N	FLAT SEAL D55X38.5 EP3	0
1	04707890050N	ADAPTER G11/4 X	0
6	1193500169N	SCREW TAPTITE PAN POZI 2 M5X20	0
1	4320599000N	OIL CAP	0
1	07205030361N	PN CATCHALL	0
1	4320600000N	FILLER PLATE	0
1	08103120361N	CATCHALL COVER PN	0
1	4060227000N	MAGNET D.36X18 - LG8	0
2	4320264020N	OIL LEVEL INDICATOR 3/4 BSP	0
1	4320590050N	PLUG 3/4 BSPM	0
2	4320596010N	COVER KAPSTO GPN 340 SW10 GREY	0
1	4330005060N	AIR FILTER, SILENCER	0
1	4340005153N	WASHER MU D18 S.S. A4	0
2	4350047897N	ECO SHCS M12X40 THRD 30	0
2	4350050887N	ECO SHCS M12X30	0

Milton Roy Company
201 Ivyland Road, Ivyland, PA 18974
Main: 215-441-0800
www.MiltonRoy.com

BILL OF MATERIAL

Customer	CORTECH
P.O. No.:	8027280
Order No.:	3067651
Model:	PNH41032FX0001
S/N:	4971740

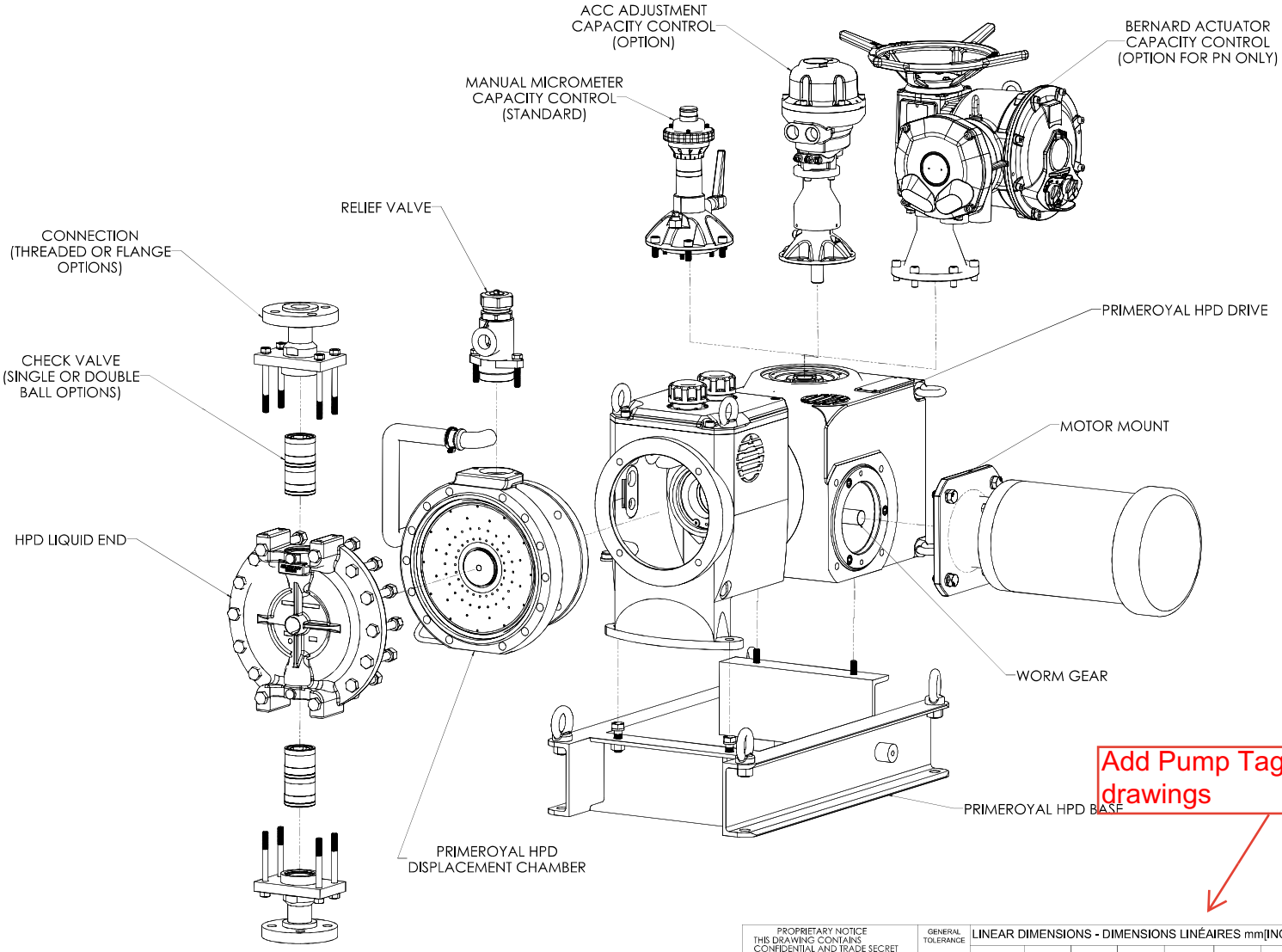
Qty Per	Component Number	Description	Bubble Seq No
2	4350085021N	LIFTING EYE BOLT M16X27 ECO	0
4	4350119321N	HEX SCREW SERRATED FLNG M16X55	0
1	57099	ECOGUARD HEX NUT M18 CLASS10	0
1	93684+	182 TC MOTOR ADAPTER	0
1	0210370006N	STRAINER BODY	0
1	3050841220F	CHECK VALVE ASM 1X3.17	0
2	4380006211N	O-RING 24.6 X 3.6 (R19)	0
1	55961	215TC MOTOR ADAPTER MACHINED	0
1	4380132011N	O-RING D6X1.5	0
4	4050020154	HEX HD SCR 1/2-13X1-3/4 STL	0
1	4380006751N	O-RING 202.57 X 6.99 (R73)	0
4	56140	SPRING LOCK WASHER 1/2 ULTRA	0
1	4380019351N	O-RING 210X3	0
4	56143	HEX HD SCR M16X 40MM GRD 8	0
4	4340009115N	SPRING LOCKWASHER D.16	0
1	03701610361N	WHEEL BEARING PN	0
1	05203391361N	1/2 COUPLING BA30 SGEG40	0
1	4080027371	O-RNG PKR2-259 GAR24850-37	0
1	44001051069N	FLEXIBLE COUPLING EGE4RR	0
1	05203538361N	1/2 COUPLING BA28.58 SGEG40	0
4	4350004877N	HEX SOCKET HEAD SCREW M8X16 CU	0
4	57898	M8X1.25 20MM SET SCREW	0
1	06802350361N	SUPPORT	0
1	08103110361N	HOUSING PRIMEROYAL N	0
1	4060227000N	MAGNET D.36X18 - LG8	0
1	4320590050N	PLUG 3/4 BSPM	0
1	4320602000N	OIL REFILL CAPS	0
1	4340038191N	KEY 6X6X25 - FORM A	0
1	4340038231N	KEY 14X9X63 - FORM A	0
2	4350047702N	ECO SHCS M10X35 THRD 26	0
3	4350048346N	HEX CAP SCREW M16X60 THREAD 38	0
13	4350050887N	ECO SHCS M12X30	0
2	4350085021N	LIFTING EYE BOLT M16X27 ECO	0
4	4310003123N	GROOVED PIN TR DIAM3X5 ISO8746	0
10	57109	ECOGUARD SHCS M8X20 CLASS 12.9	0
9	1193500169N	SCREW TAPTITE PAN POZI 2 M5X20	0
1	0080068006N	RELIEF VALVE CAP	0
1	00801340011N	VALVE BONNET	0
1	01203450193N	CHECK VALVE	0
1	02401953036N	SEAT	0
1	02401960071N	PUSH BUTTON	0
1	08001762101N	CALIBRATION SPRING	0
1	09200790036N	STOP	0

Milton Roy Company
201 Ivyland Road, Ivyland, PA 18974
Main: 215-441-0800
www.MiltonRoy.com

BILL OF MATERIAL

Customer CORTECH
P.O. No.: 8027280
Order No.: 3067651
Model: PNH41032FX0001
S/N: 4971740

Qty Per	Component Number	Description	Bubble Seq No
1	4070014036N	BALL D 3.175	0
1	4350000062N	ECO HEX NUT M10	0
1	4350068312N	SET SCREW M10X45	0
2	4350123251N	SET SCREW M5X6 CUP PT	0
1	4380006181N	O-RING 19.8 X 3.6 (R16)	0
1	4380006321N	O-RING 43.82 X 5.33 (R30)	0
1	4380016022N	O-RING SEAL 19.02X2.4	0
1	4390020001N	NEEDLE 5X19.8 CLASS G2	0
1	4390036000N	GUIDE BUSH 5 X 8 - LENGHT=12	0
1	05302276025N	NAMEPLATE	0
2	3051211000F+	CONN SCREW ASM	0
4	4340009136N	ECO SPRING LOCKWASHER D.20	0
4	4350000110N	ECO HEX NUT M20	0
4	4350109186N	ECO STUD M20X110-46 J=30	0
1	3051210100F+	EQUIPEMENT ASM CAPOT PN	0
1	3051520300F+	MECHANICAL OIL STD - PN	0
1	4340020981N	CLIPS DIA 150	0
1	4380247040N	CAP D150X15	0
1	56978	GEAR OIL, ISO 320, 5 GAL.	0
6	56991	GEAR OIL, ISO 320, QUART	0
1	3051521300F+	HYDRO OIL STD - PN (MEMB)	0
2	56980	SYN HYD FLUID, ISO 32, 2.5 GAL	0
1	94098+	PN SIMPLEX VERTICAL BASE	0
1	57339	PRIMEROYAL N SIMPLEX BASE	0
4	4350085042N	LIFTING EYE BOLT M20X30 ECO	0
4	4350000113N	HEX NUT M20	0
6	4350036323N	HEX HD SCREW M16X50 THREAD 38	0
6	4340009115N	SPRING LOCKWASHER D.16	0
6	4350000103N	HEX NUT M16	0
2	94194+	CHECK VALVE ASSEMBLY D25	1
4	0030068016N	BALL GUIDE D25	3
1	58211	ELBOW 3/4 BSPT MCM#4810T135	10
1	58261	NIPPLE3/4 BSPT 5" 316SS	20
4	0240108016N	CHECK VALVE SEAT	24
10	0250109275N	CHECK-VALVE GASKET D.25	25
1	58212	TEE 3/4 BSPT MCM#4810T145	30
1	51025	3/4" BSPT NIPPLE 1.375 L 316SS	40
1	58215	COUPLING 3/4 BSPT MCM#4810T155	50
1	4330005060N	AIR FILTER, SILENCER	60
1	4360377020N	COVERED INDICATOR LIGHT HCFE	70
4	4370002254N	BALL D 25 Z100CD17	437



Add Pump Tag to all drawings

NOTES:
1. DRAWING FOR REFERENCE ONLY. MODEL NOT SPECIFIC TO JOB.

PROPRIETARY NOTICE
THIS DRAWING CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION. IS THE PROPERTY OF INGERSOLL-RAND CO., AND IS GIVEN TO THE RECEIVER IN CONFIDENCE. THE RECEIVER BY RECEPTION AND RETENTION OF THE DRAWING ACCEPTS THE DRAWING IN CONFIDENCE AND AGREES THAT, EXCEPT AS AUTHORIZED IN WRITING BY INGERSOLL-RAND CO., IT WILL (1) NOT USE THE DRAWING OR ANY COPY THEREOF OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; (2) NOT COPY THE DRAWING; (3) NOT DISCLOSE TO OTHERS EITHER THE DRAWING OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; AND (4) UPON COMPLETION OF THE NEED TO RETAIN THE DRAWING, OR UPON DEMAND, RETURN THE DRAWING, ALL COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.

GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
ISO 2768	.5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2	⊥	=	⁄
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125 √RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]

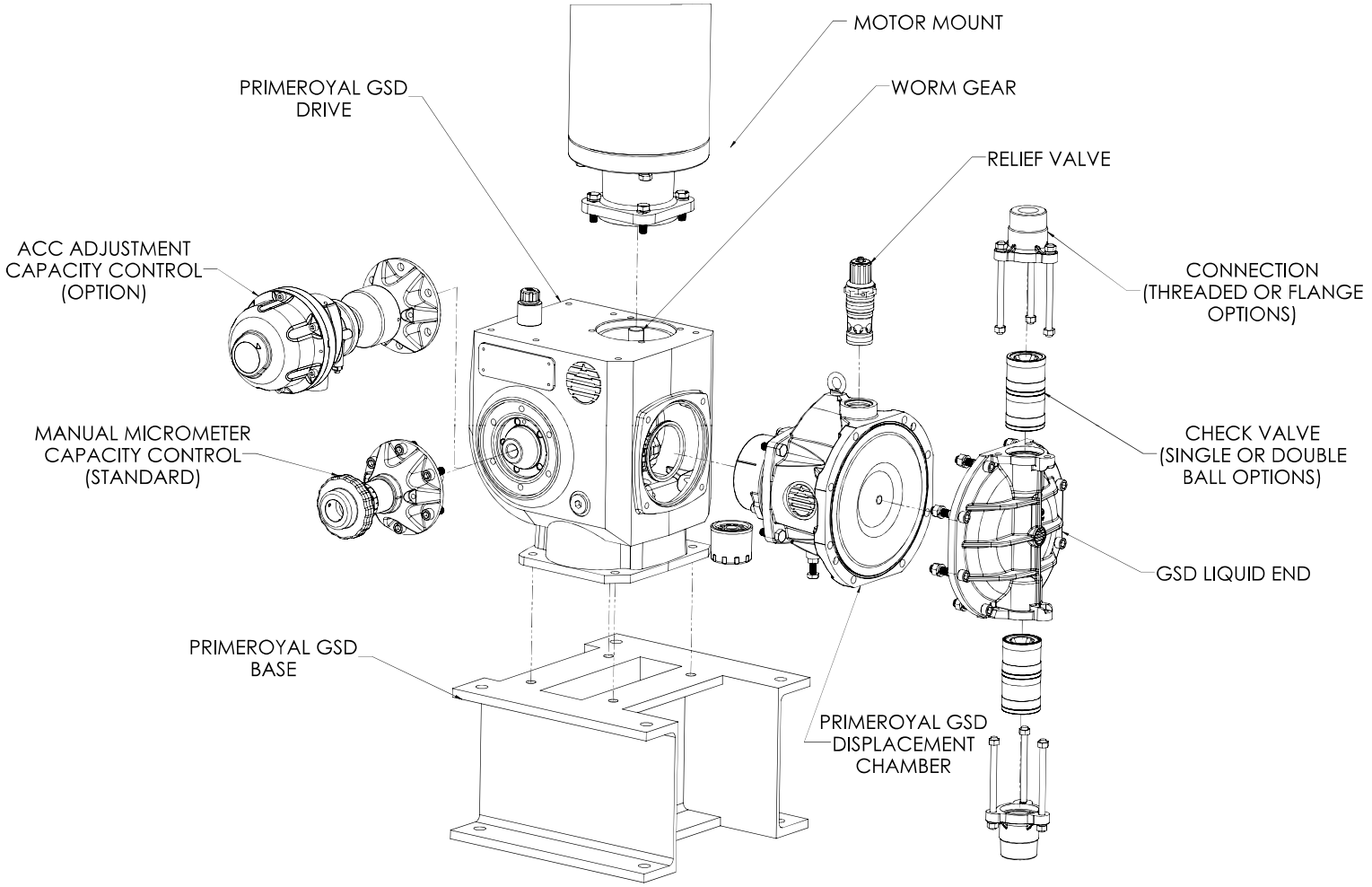
DESCRIPTION

PRIMEROYAL HPD GENERAL ASSEMBLY REFERENCE

MILTON ROY

FORMAT TAILLE	FIRST ANGLE PROJECTION	SHEET - FEUILLE	DO NOT SCALE DRAWING DESSIN SANS ECHELLE	DRAWING NUMBER - PLAN N°	REV
A0		1 / 7		777000110	01

WARNING: THE EXPORT OR REEXPORT OF THIS DRAWING OR A PRODUCT PRODUCED BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENT RESTRICTIONS OR REGULATIONS



NOTES:
1. DRAWING FOR REFERENCE ONLY. MODEL IS NOT SPECIFIC TO JOB.

PROPRIETARY NOTICE
THIS DRAWING CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION, IS THE PROPERTY OF INGERSOLL-RAND CO., AND IS GIVEN TO THE RECEIVER IN CONFIDENCE. THE RECEIVER BY RECEPTION AND RETENTION OF THE DRAWING ACCEPTS THE DRAWING IN CONFIDENCE AND AGREES THAT, EXCEPT AS AUTHORIZED IN WRITING BY INGERSOLL-RAND CO., IT WILL (1) NOT USE THE DRAWING OR ANY COPY THEREOF OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; (2) NOT COPY THE DRAWING; (3) NOT DISCLOSE TO OTHERS EITHER THE DRAWING OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; AND (4) UPON COMPLETION OF THE NEED TO RETAIN THE DRAWING, OR UPON DEMAND, RETURN THE DRAWING, ALL COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.

GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
ISO 2768	.5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3,2	⊥	=	⟋
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125 $\sqrt{}$ RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]

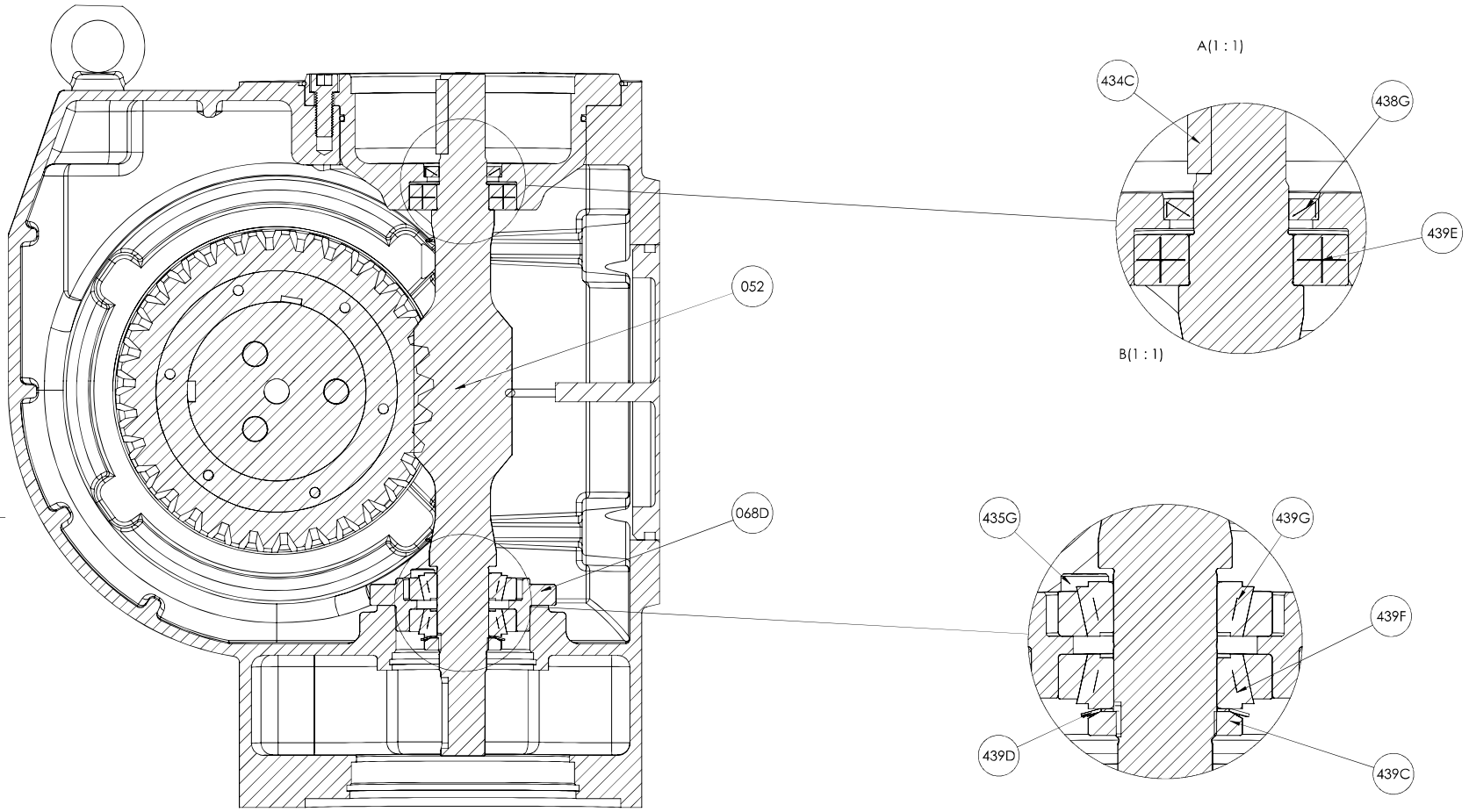
DESCRIPTION

PRIMEROYAL GSD GENERAL ASSEMBLY REFERENCE

MILTON ROY

FORMAT TAILLE	FIRST ANGLE PROJECTION	SHEET - FEUILLE		DRAWING NUMBER - PLAN N°	REV
A1		2 / 7	DO NOT SCALE DRAWING DESSIN SANS ECHELLE	777000110	

WARNING: THE EXPORT OR REEXPORT OF THIS DRAWING OR A PRODUCT PRODUCED BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENT RESTRICTIONS OR REGULATIONS



REVISION HISTORY					
DATE	ECN	DESCRIPTION	Drawn - Dessiné / Visa	Checked -Vérifié / Visa	REV
12/10/19	24612	INITIAL	TCK	CJK	00
3/26/2020	25075	ADDED MATERIAL TO BILL OF MATERIAL FOR WORM GEAR 3051210040F-X0 (12.33:1 OPTION)	RCA	CJK	01

PROPRIETARY NOTICE

THIS DRAWING CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION. IS THE PROPERTY OF INGERSOLL-RAND CO., AND IS GIVEN TO THE RECEIVER IN CONFIDENCE. THE RECEIVER BY RECEPTION AND RETENTION OF THE DRAWING ACCEPTS THE DRAWING IN CONFIDENCE AND AGREES THAT, EXCEPT AS AUTHORIZED IN WRITING BY INGERSOLL-RAND CO., IT WILL (1) NOT USE THE DRAWING OR ANY COPY THEREOF OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; (2) NOT COPY THE DRAWING; (3) NOT DISCLOSE TO OTHERS EITHER THE DRAWING OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; AND (4) UPON COMPLETION OF THE NEED TO RETAIN THE DRAWING, OR UPON DEMAND, RETURN THE DRAWING, ALL COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.

GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
ISO 2768	.5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2	⊥	⌯	⌭
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125 RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]

DESCRIPTION

PRIMEROYAL N

WORM GEAR ASSEMBLY

MILTON ROY

FORMAT TAILLE	FIRST ANGLE PROJECTION	SHEET - FEUILLE	DO NOT SCALE DRAWING DESSIN SANS ECHELLE	DRAWING NUMBER - PLAN N°	REV
A2		3 / 7		777000110	01

WARNING: THE EXPORT OR REEXPORT OF THIS DRAWING OR A PRODUCT PRODUCED BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENT RESTRICTIONS OR REGULATIONS

3051210040F-X0					
PrimeRoyal N Worm Gear Assembly 12.33:1					
Bubble #	Part #	Description	Drawing #	Qty	MATERIAL
052	05203292000N	WORM-GEAR ASSEMBLY 12.33:1 PN	0520329XYYY	1	ASTM 4140
068D	06802320011N	SCREW BEARING SUPPORT	06802320YYY	1	AISI 1035 HIGH CARBON STEEL
434C	4340038211N	KEY 10X8X50 - FORM A		1	AISI 1035 HIGH CARBON STEEL
438G	4380066120N	LIP SEAL 22X40X7		1	VITON
439C	4390006071N	BEARING NUT KM7 M35X1.5		1	AISI 52100
439D	4390007071N	STOP WASHER MB7 35X44X57		1	SAE 1070
439E	4390008161N	BALL BEARING 6207 WATERPROOF	4390008XXY	1	AISI 52100
439F	4390023071N	TAPERED ROLLER BEARING 30207	4390023XXY	1	AISI 52100
439G	4390023076N	TAPERED ROLLER BEARING 31307	4390023XXY	1	AISI 52100

PROPRIETARY NOTICE
THIS DRAWING CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION. IS THE PROPERTY OF INGERSOLL-RAND CO., AND IS GIVEN TO THE RECEIVER IN CONFIDENCE. THE RECEIVER BY RECEPTION AND RETENTION OF THE DRAWING ACCEPTS THE DRAWING IN CONFIDENCE AND AGREES THAT, EXCEPT AS AUTHORIZED IN WRITING BY INGERSOLL-RAND CO., IT WILL (1) NOT USE THE DRAWING OR ANY COPY THEREOF OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; (2) NOT COPY THE DRAWING; (3) NOT DISCLOSE TO OTHERS EITHER THE DRAWING OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; AND (4) UPON COMPLETION OF THE NEED TO RETAIN THE DRAWING, OR UPON DEMAND, RETURN THE DRAWING, ALL COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.

GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
ISO 2768	.5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2	⊥	⫽	↗
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125 √RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]

DESCRIPTION

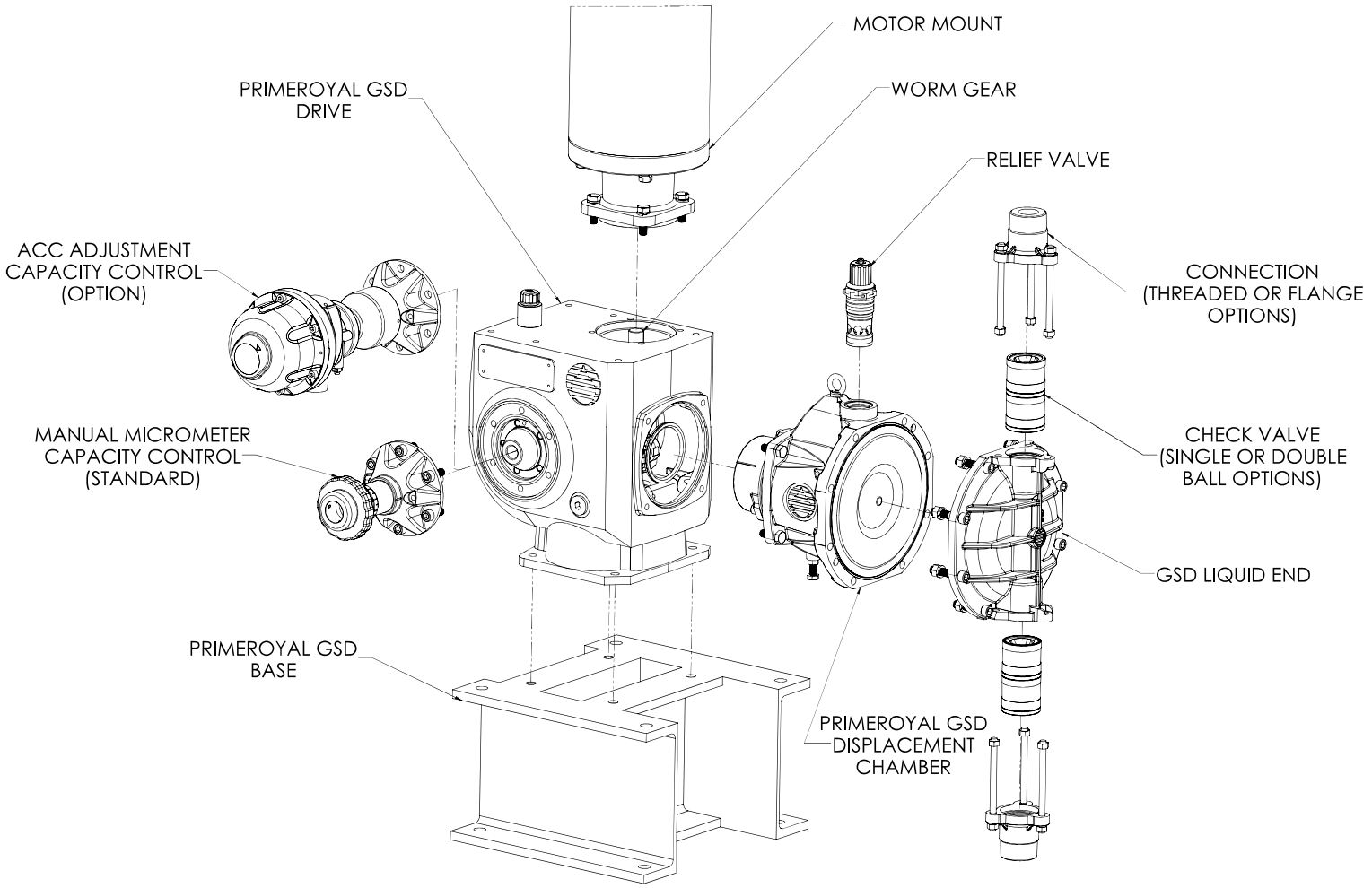
PRIMEYOYAL N

WORM GEAR ASSEMBLY

MILTON ROY®

FORMAT	FIRST ANGLE PROJECTION	SHEET - FEUILLE	DO NOT SCALE DRAWING DESSIN SANS ECHELLE	DRAWING NUMBER - PLAN N°	REV
A4		6 / 7		777000110	01

WARNING: THE EXPORT OR REEXPORT OF THIS DRAWING OR A PRODUCT PRODUCED BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENT RESTRICTIONS OR REGULATIONS



NOTES:
1. DRAWING FOR REFERENCE ONLY. MODEL IS NOT SPECIFIC TO JOB.

PROPRIETARY NOTICE
THIS DRAWING CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION, IS THE PROPERTY OF INGERSOLL-RAND CO., AND IS GIVEN TO THE RECEIVER IN CONFIDENCE. THE RECEIVER BY RECEPTION AND RETENTION OF THE DRAWING ACCEPTS THE DRAWING IN CONFIDENCE AND AGREES THAT, EXCEPT AS AUTHORIZED IN WRITING BY INGERSOLL-RAND CO., IT WILL (1) NOT USE THE DRAWING OR ANY COPY THEREOF OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; (2) NOT COPY THE DRAWING; (3) NOT DISCLOSE TO OTHERS EITHER THE DRAWING OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION THEREIN; AND (4) UPON COMPLETION OF THE NEED TO RETAIN THE DRAWING, OR UPON DEMAND, RETURN THE DRAWING, ALL COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.

GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
ISO 2768	.5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2	⊥	=	⟋
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125 $\sqrt{}$ RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]

DESCRIPTION

PRIMEROYAL GSD GENERAL ASSEMBLY REFERENCE

MILTON ROY

FORMAT TAILLE	FIRST ANGLE PROJECTION	SHEET - FEUILLE	DO NOT SCALE DRAWING DESSIN SANS ECHELLE	DRAWING NUMBER - PLAN N°	REV
A1		1 / 4		777000131	

WARNING: THE EXPORT OR REEXPORT OF THIS DRAWING OR A PRODUCT PRODUCED BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENT RESTRICTIONS OR REGULATIONS