REV	DESCRIPTION	DATE	ECN
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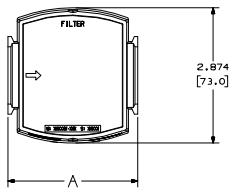
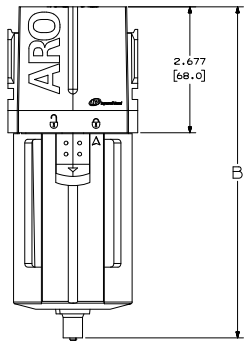
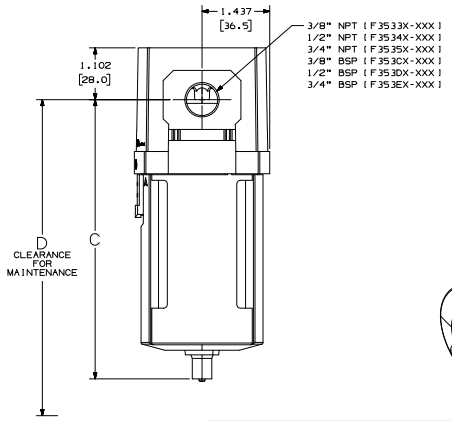
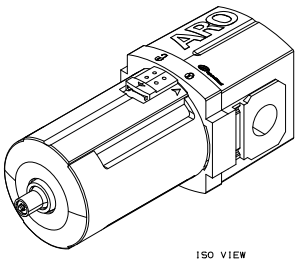


MODEL	A [MM]	PORT SIZE
F3533X-XXX	2.756 [70.0]	3/8" NPT
F3534X-XXX	2.756 [70.0]	1/2" NPT
F3535X-XXX	2.992 [76.0]	3/4" NPT
F353CX-XXX	2.756 [70.0]	3/8" BSP
F353DX-XXX	2.756 [70.0]	1/2" BSP
F353EX-XXX	2.992 [76.0]	3/4" BSP







ISO VIEW

MODEL	B [MM]	SERVICE INDICATOR	DRAIN OPTION
F353X1-XX0	7.047 [179]	NONE	MANUAL
F353X1-XX1	7.913 [201]	NONE	AUTOMATIC
F353X2-XX0	7.717 [196]	MECHANICAL	MANUAL
F353X2-XX1	8.583 [218]	MECHANICAL	AUTOMATIC

MODEL	D [MM]	BOWL OPTION	DRAIN OPTION
F353XX-X00	8.945 [227]	POLYCARBONATE	MANUAL
F353XX-X10	8.445 [215]	METAL W/SIGHT GLASS	MANUAL
F353XX-X20	8.445 [215]	METAL	MANUAL
F353XX-X01	9.811 [249]	POLYCARBONATE	AUTOMATIC
F353XX-X11	9.311 [236]	METAL W/SIGHT GLASS	AUTOMATIC
F353XX-X21	9.311 [236]	METAL	AUTOMATIC

MODEL	C [MM]	DRAIN OPTION
F353XX-XX0	5.945 [151]	MANUAL
F353XX-XX1	6.811 [173]	AUTOMATIC

OUTLINE DRAWING

NEXT ASM. (REF)	USED ON (REF)
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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE INCHES PER ANSI Y14.5M-1994
REMOVE ALL BURRS AND SHARP EDGES
BREAK NOT TO EXCEED .015
ANGLES: ±0°30', CONC .015 TIR.
ALL MACHINED SURFACES ARE 125

THIRD ANGLE PROJECTION

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MATERIAL	N/A
	N/A
HEAT TREAT	N/A
FINISH	N/A

ENGLISH
DIMENSIONS REQUIRED WITHOUT DIMENSION

DRN BY	ROSHKO	07-01-08
CHD BY	CONNIN	07-01-08
APPROVED BY	THORP	07-01-08

INGERSOLL-RAND
PRODUCTION EQUIPMENT

Imperial Metric Drawing Form Produced 07/14/04 from IR

DRAWING TITLE
FILTER

THE ONLY TRUE REPRESENTATION OF THIS DRAWING IS THE 3D SOLID MODEL.

DCN	PART NO.	REV
15295405	F353X-X	00

SIZE D SCALE FULL SHEET 1 OF 1