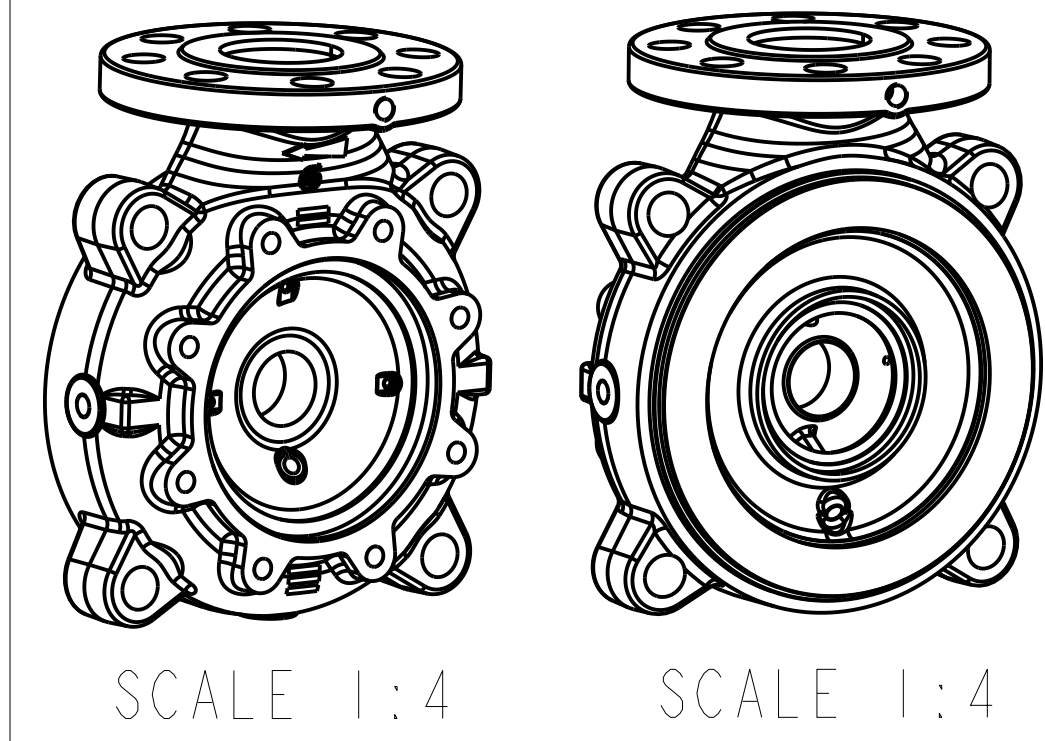
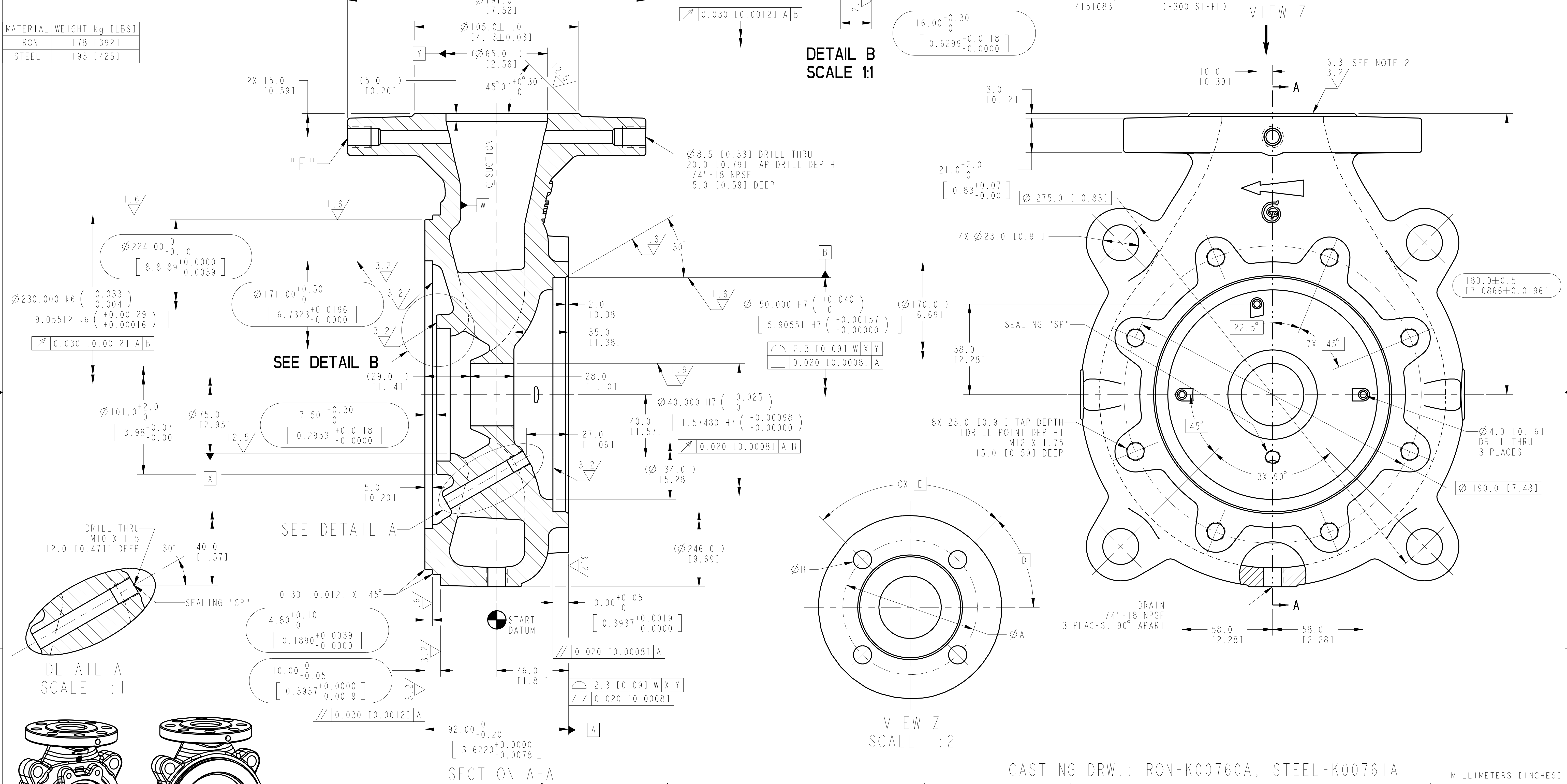


OPT.	TYPE	ØA	ØB	C	D°	E°	"F"	NOTE
01	40MP3-150	140.0 [5.51]	19.0 [0.75]	4	45.0°	90°	-	ANSI 150 RF
02	40MP3-300	149.0 [5.87]	22.0 [0.87]	8	22.5°	45°	-	ANSI 300 RF
03	40MP3-151	140.0 [5.51]	19.0 [0.75]	4	45.0°	90°	1/4"-18 NPSF	ANSI 150 RF
04	40MP3-301	149.0 [5.87]	22.0 [0.87]	8	22.5°	45°	1/4"-18 NPSF	ANSI 300 RF

MATERIAL	WEIGHT kg [LBS]
IRON	178 [392]
STEEL	193 [425]



SURFACE FINISH	TOLERANCES FOR FINISH DIMS. NOT OTHERWISE SPECIFIED
MICROINCH	MICROMETER
500	12.5
250	6.3
125	3.2
63	1.6
32	0.8
16	0.4


TOLERANCES FOR METRIC DIM. MACHINED PART
UNLESS OTHERWISE SPECIFIED DIM'S ARE IN MILLIMETERS AND WHEN DIMENSIONS ARE IN MILLIMETERS (IN) GENERAL TOLERANCES FOR DIMENSIONS OF MACHINED SURFACES NOT OTHERWISE SPECIFIED
1) DIMENSIONS RELATED TO MULTIPLE DATUM REFERENCES SHALL FOLLOW A PRIMARY, SECONDARY & TERTIARY ORDER OF PRECEDENCE.
2) ALL DIMENSIONS AND TOLERANCES APPLY IN A FREE STATE CONDITION UNLESS OTHERWISE SPECIFIED
3) BREAK CORNERS (mm) .25- .51 X 45°
4) 1/2 R (mm) MAX. TOOL RADIUS
5) REMOVE ALL BURRS
6) DIMENSIONS IN ( ) ARE REFERENCE
7) ANGLE ±0.5°
DIMENSION AND TOLERANCE PREPARED IN ACCORDANCE WITH CURRENT VERSIONS OF ASME Y14.5M

GENERAL NOTES FOR METRIC DIMENSIONED PART

THIS DOCUMENT CONTAINS CONFIDENTIAL TRADE SECRET INFORMATION OF GOULDS PUMPS, INC. ("GOULDS"), A SUBSIDIARY OF ITT CORPORATION. THIS DOCUMENT HAS BEEN PROVIDED BY GOULDS UNDER AN AGREEMENT THAT IMPOSES CONFIDENTIALITY OBLIGATIONS AND USE RESTRICTIONS REGARDING ITS CONTENTS, POSSESSION, DISTRIBUTION, REPRODUCTION OR USE OF ANY PART OF THIS DOCUMENT NOT AUTHORIZED BY GOULDS WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW. THIS DOCUMENT MUST BE RETURNED TO GOULDS IMMEDIATELY UPON REQUEST, UPON TERMINATION OF THE AFORESAID AGREEMENT, OR COMPLETION OF THE PURPOSE FOR WHICH AUTHORIZATION TO POSSESS, DISTRIBUTE, REPRODUCE OR USE WAS GRANTED BY GOULDS.

GENERAL SYMBOL DEFINITION
Ⓢ DENOTES CRITICAL TO FUNCTION DIMENSION
Ⓢ DEPTH AT FULL DIAMETER
THIRD ANGLE PROJECTION
Ⓢ

EPD APPROVALS		DRAWING APPROVALS	
FOUNDRY	DATE	DRAWN	DATE
N.A		HCLT	10-27-2015
MACH. SHOP	DATE	CHK'D	DATE
N.A		MAA	10-27-2015
O.A.	DATE	APPR'D	DATE
N.A		RWK	10-27-2015
DRAWING REFERENCE		CONTRACT NO.	
VI.52083, VI.52084			

MODEL		3355		
SIZE		40MP3		
MATERIAL		IRON/STEEL		
PART NAME				
SUCTION CASING MACHINING				
SIZE PATTERN		DWG. NO.		REV.
D K00760A/K00761A		K00762A		0
WEIGHT		CHARTED SCALE		13:16
SHEET		1		OF 1