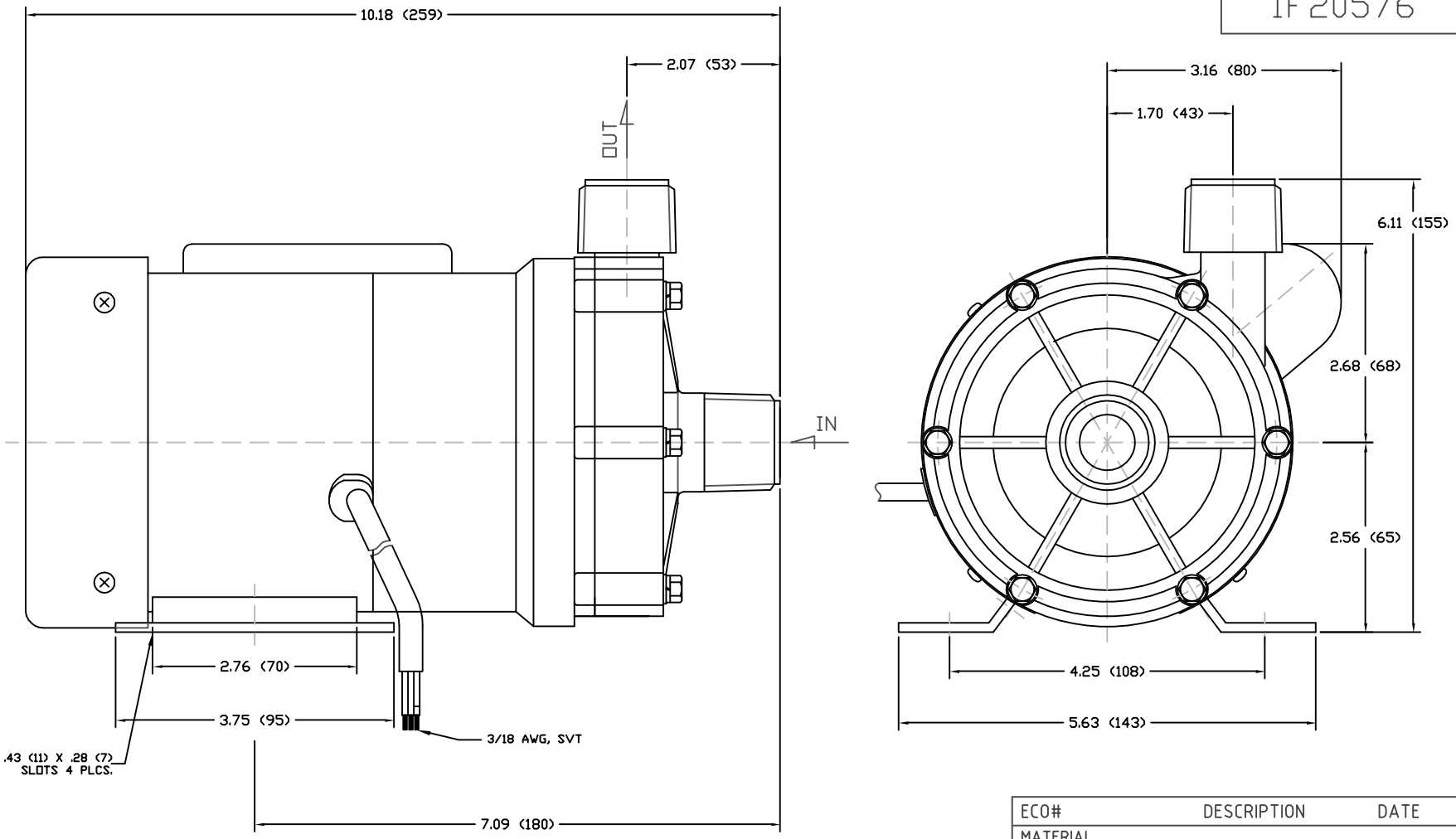
PART OR DRAWING NO.	REV.
IF20576	A



NOTES:
1. DRAWING MAY VARY FROM ACTUAL PRODUCT
2. DRAWN FROM 2Z000388 TO SCALE.
3. REFER TO SPECIFICATION C910659.
4. DIMENSIONS ARE IN INCHES (MM).

MATERIALS

CASING	GFRPP
IMPELLER	GFRPP
SPINDLE	ALUMINA CERAMIC
BEARING	PTFE
THRUST RING	ALUMINA CERAMIC
O-RING	FKM

SPECIFICATIONS

MAX CAPACITY	25.6 GPM (96.9 LPM)
MAX HEAD	31.8 FT (9.7M)
MAWP	21.33 PSI (.15 MPA)
VOLTAGE	115 VAC
CURRENT	2.8 A
CORD LENGTH	39.4 IN (1 M)
WEIGHT	13.2 LBS (6 KG)
SUCTION	1 IN NPT - MALE
DISCHARGE	1 IN NPT - MALE

ECO#	DESCRIPTION	DATE	REV. LTR.

MATERIAL: SEE CHART

DRAWN	DAY	MO.	YR.	RELEASED	SHEET NO.
GJS	04	03	05	XXX	1

IWAKI AMERICA
www.IwakiAmerica.com
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Hopping Brook Park
Holliston, MA 01746
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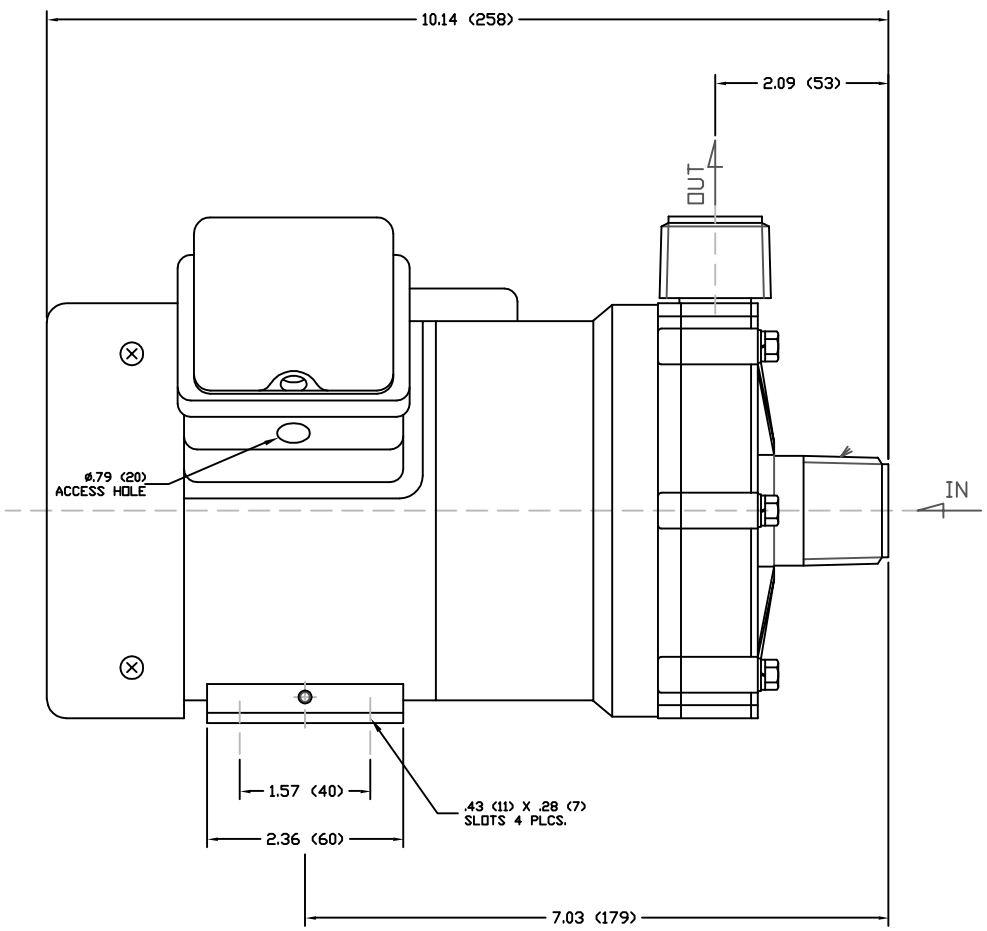
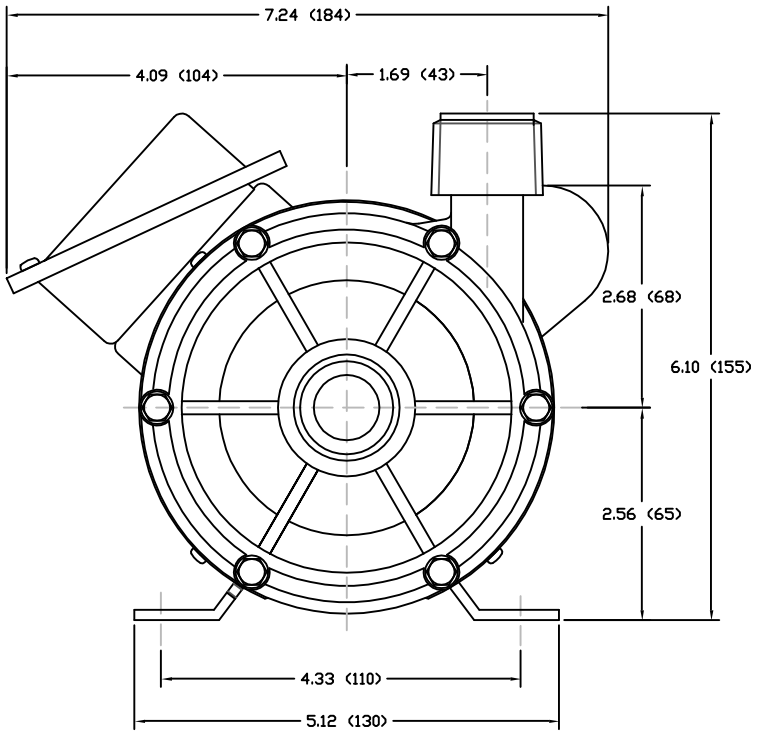
PART OR DWG. NO. IF20576

TITLE: MAG DRIVE PUMP MD-70RLT (115V)

REV. A

PART OR DRAWING NO.	REV.
IF20577	A





NOTES:
1. DRAWING MAY VARY FROM ACTUAL PRODUCT
2. DRAWN FROM 2Z000419 TO SCALE.
3. REFER TO SPECIFICATION 2H042.
4. DIMENSIONS ARE IN INCHES (MM).

MATERIALS

CASING	GFRPP
IMPELLER	GFRPP
SPINDLE	ALUMINA CERAMIC
BEARING	PTFE
THRUST RING	ALUMINA CERAMIC
O-RING	FKM

SPECIFICATIONS

MAX CAPACITY	25.6 GPM (97 LPM)
MAX HEAD	31.8 FT (9.7 M)
MAWP	21.8 PSI (.15 MPA)
VOLTAGE	220/240 VAC
CURRENT	1.21/1.64 A
CORD LENGTH	N/A
WEIGHT	13.2 LBS (6 KG)
SUCTION	1 IN NPT - MALE
DISCHARGE	1 IN NPT - MALE

ECO#	DESCRIPTION	DATE	REV. LTR.

MATERIAL: SEE CHART

DRAWN	DAY	MO.	YR.	RELEASED	SHEET NO.
GJS	04	03	05	XXX	1

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Holliston, MA 01746
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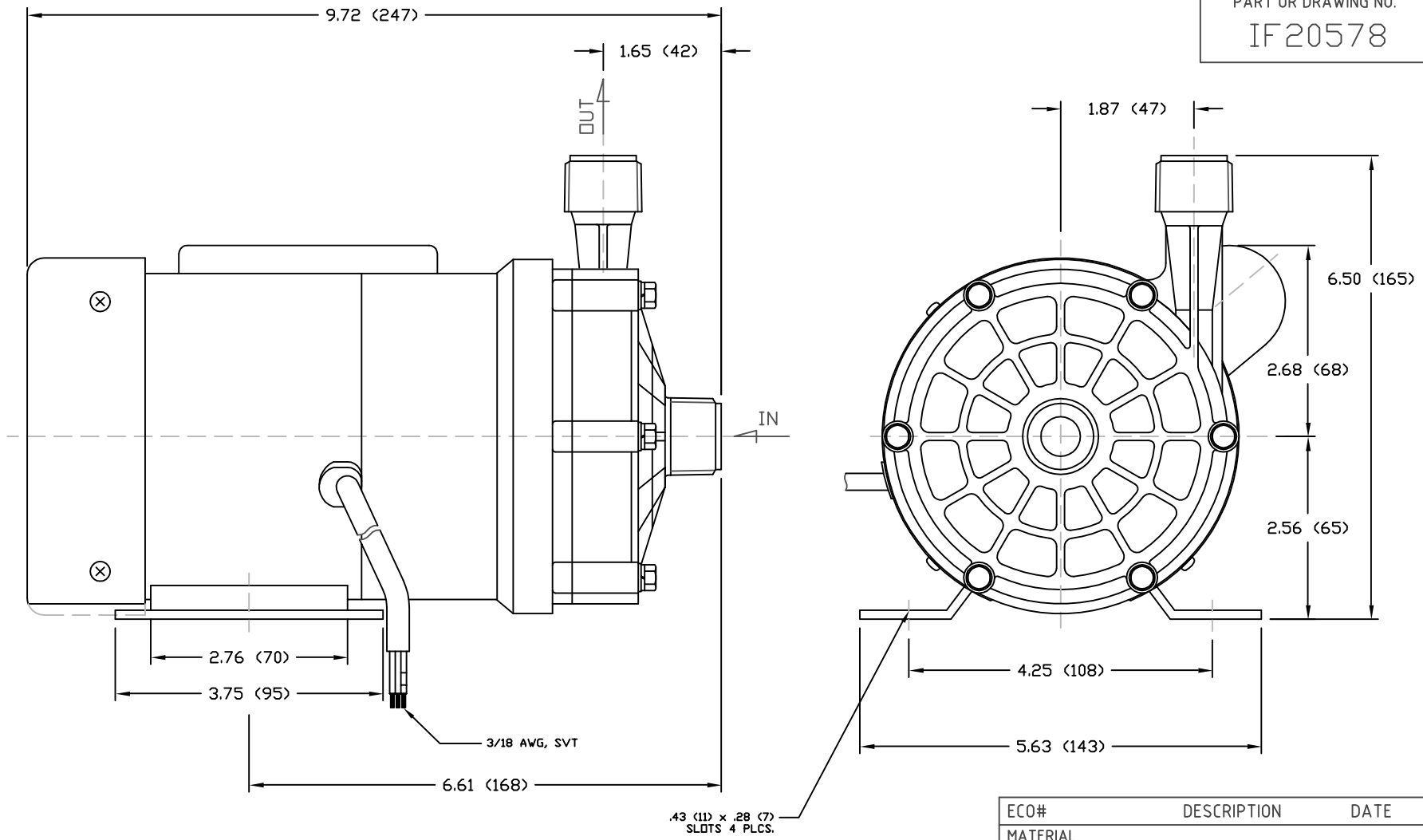
PART OR DWG. NO. IF20577

TITLE: MAG DRIVE PUMP MD-70RT (220/240)

REV. A

PART OR DRAWING NO.	REV.
IF20578	A



NOTES:
1. DRAWING MAY VARY FROM ACTUAL PRODUCT
2. DRAWN FROM 2Z000374 TO SCALE.
3. REFER TO SPECIFICATION 2H027.
4. DIMENSIONS ARE IN INCHES (MM).

MATERIALS

CASING	GFRPP
IMPELLER	CFRPP
SPINDLE	ALUMINA CERAMIC
BEARING	PPS
THRUST RING	ALUMICA CERAMIC
O-RING	FKM

SPECIFICATIONS

MAX CAPACITY	11.4 GPM (43 LPM)
MAX HEAD	66.6 FT (20.3 M)
MAWP	42.7 PSI (.29 MPA)
VOLTAGE	115 VAC
CURRENT	3.8 A
CORD LENGTH	39.4 IN (1 M)
WEIGHT	13.2 LBS (6 KG)
SUCTION	3/4 IN NPT - MALE
DISCHARGE	3/4 IN NPT - MALE

ECO#	DESCRIPTION	DATE	REV. LTR.

MATERIAL: SEE CHART

DRAWN	DAY	MO.	YR.	RELEASED	SHEET NO.
GJS	04	03	05	XXX	1

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PART OR DWG. NO. IF20578

TITLE: MAG DRIVE PUMP MD-70RLZT (115V)

REV. A