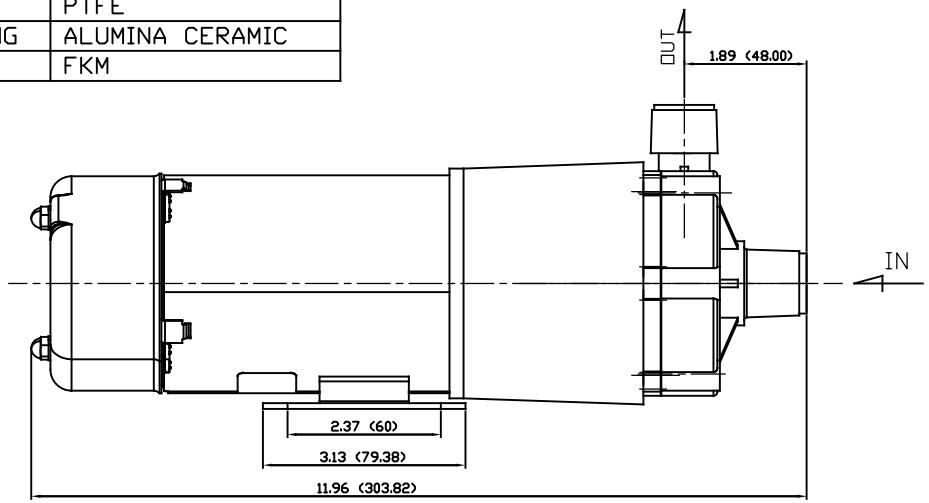
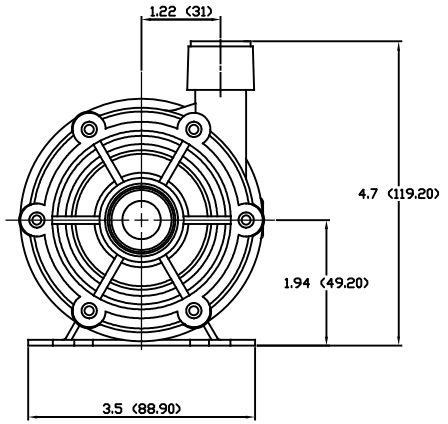
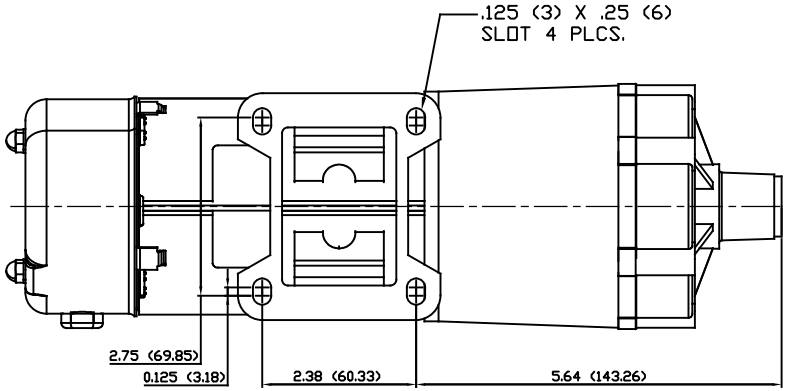
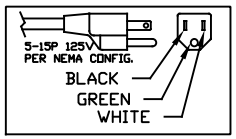
MATERIALS	
CASING	GFRPP
IMPELLER	GFRPP
SPINDLE	ALUMINA CERAMIC
BEARING	PTFE
THRUST RING	ALUMINA CERAMIC
O-RING	FKM

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASED	5/1/2026	JAP









NOTES:
1. DRAWING MAY VARY FROM ACTUAL PRODUCT.
2. DRAWN TO SCALE PER 2Z000409.
3. REFER TO DRAWING 54210 & 54220.
4. DIMENSIONS ARE IN INCHES (MM)

SPECIFICATIONS	
MAX CAPACITY	10 GPM (37.9 LPM)
MAX HEAD	17.7 FT (5.39 M)
MAWP	11.6 PSI (.08 MPA)
VOLTAGE	115 VAC
CURRENT	1.0 A
CORD LENGTH	72 IN ± 2 IN (1.83 M ± .05 M)
WEIGHT	9 LBS (4.08 KG)
SUCTION	3/4 IN NPT - MALE
DISCHARGE	3/4 IN NPT - MALE

PROPRIETARY

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MATERIAL: SEE CHART

BY	DATE
BW	4/24/2026
APPROVED: JAP	DATE: 5/1/2026

TOLERANCES

DIMENSIONS IN INCHES (MM)

UNLESS OTHERWISE NOTED
X = .050
.XX = .010
.XXX = .00

DEBURR AND BREAK ALL SHARP EDGES

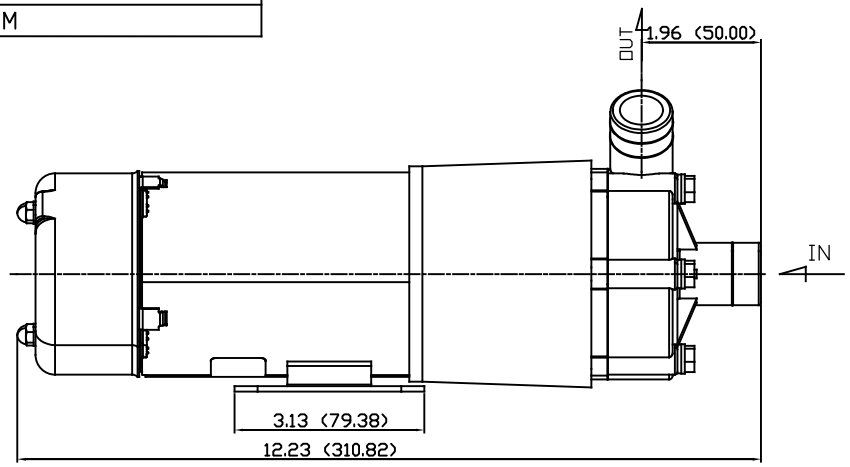
IWAKI AMERICA
www.IwakiAmerica.com
5 Boynton Rd.
Hopping Brook Park
Holliston, MA 01746
(508) 429-1440

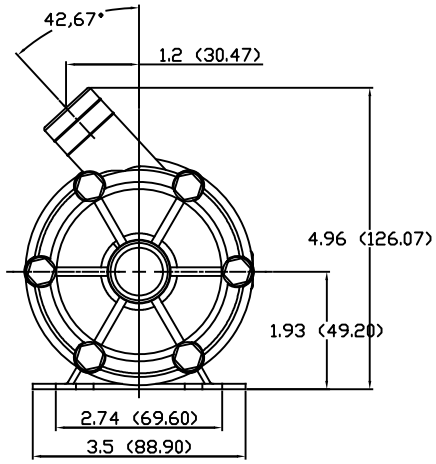
SIZE	DWG NO.	DESCRIPTION	REV
B	IALT-00506	WMD-30RLT-115V	A

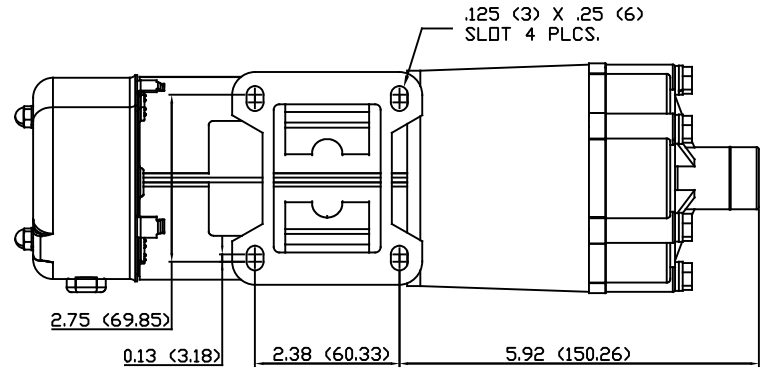
SCALE: FULL | THIRD ANGLE PROJECTION | SHEET: 1 OF 1

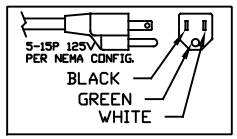
MATERIALS	
CASING	GFRPP
IMPELLER	GFRPP
SPINDLE	ALUMINA CERAMIC
BEARING	PTFE
THRUST RING	ALUMINA CERAMIC
O-RING	FKM

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASED	5/1/2026	JAP









NOTES:
1. DRAWING MAY VARY FROM ACTUAL PRODUCT.
2. DRAWN TO SCALE PER 2Z000410.
3. REFER TO DRAWING 54210 & 54220.
4. DIMENSIONS ARE IN INCHES (MM)

SPECIFICATIONS	
MAX CAPACITY	19 GPM (72 LPM)
MAX HEAD	13.5 FT (4.11 M)
MAWP	8.54 PSI (.06 MPA)
VOLTAGE	115 VAC
CURRENT	1.0 A
CORD LENGTH	72 IN ± 2 IN (1.83 M ± .05 M)
WEIGHT	9 LBS (4.08 KG)
SUCTION	1 IN NPT - MALE
DISCHARGE	1 IN NPT - MALE

PROPRIETARY

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MATERIAL: SEE CHART

BY	DATE
BW	4/24/2026
APPROVED: JAP	DATE: 5/1/2026

TOLERANCES

DIMENSIONS IN INCHES (MM)

UNLESS OTHERWISE NOTED
X = .050
.XX = .010
.XXX = .00

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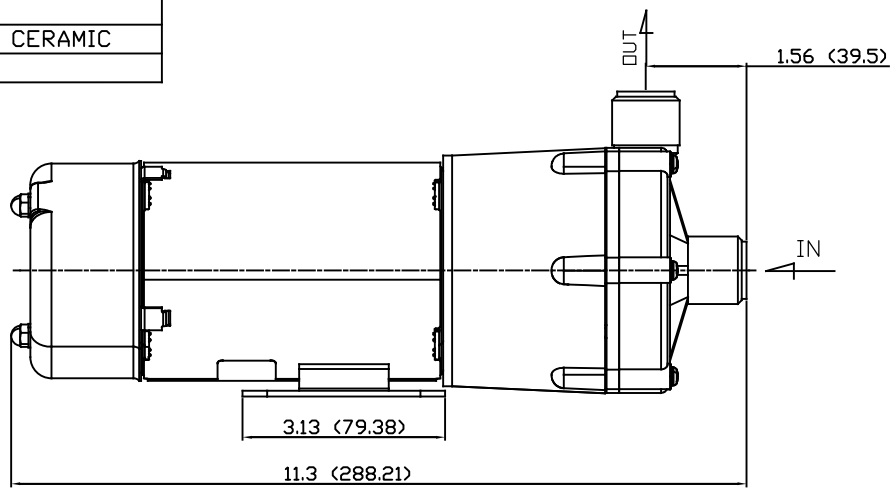
5 Boynton Rd.
Hopping Brook Park
Holliston, MA 01746
(508) 429-1440

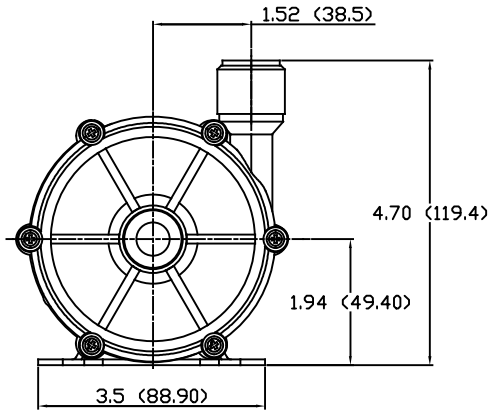
SIZE	DWG NO.	DESCRIPTION	REV
B	IALT-00507	WMD-30RLXT-115V	A

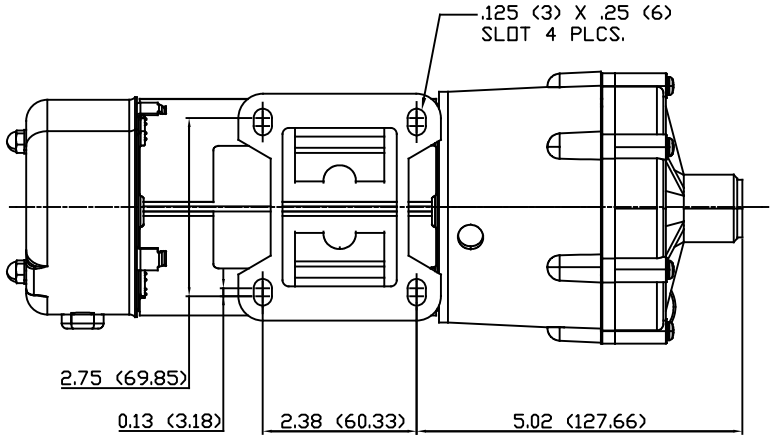
SCALE: FULL | THIRD ANGLE PROJECTION | SHEET: 1 OF 1

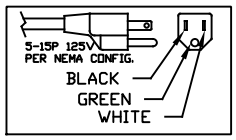
MATERIALS	
CASING	GFRPP
IMPELLER	GFRPP
SPINDLE	ALUMINA CERAMIC
BEARING	PTFE
THRUST RING	ALUMINA CERAMIC
O-RING	FKM

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASED	5/1/2026	JAP









NOTES:
1. DRAWING MAY VARY FROM ACTUAL PRODUCT.
2. DRAWN TO SCALE PER 2Z000411.
3. REFER TO DRAWING 54210 & 54221.
4. DIMENSIONS ARE IN INCHES (MM)

SPECIFICATIONS	
MAX CAPACITY	4.5 GPM (17 LPM)
MAX HEAD	36.1 FT (11 M)
MAWP	24.18 PSI (.17 MPA)
VOLTAGE	115 VAC
CURRENT	1.0 A
CORD LENGTH	72 IN ± 2 IN (1.83 M ± .05 M)
WEIGHT	9 LBS (4.08 KG)
SUCTION	3/4 IN NPT - MALE
DISCHARGE	3/4 IN NPT - MALE

PROPRIETARY

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MATERIAL: SEE CHART

BY	DATE
BW	4/30/2026
APPROVED: JAP	DATE: 5/1/2026

TOLERANCES

DIMENSIONS IN INCHES (MM)

UNLESS OTHERWISE NOTED
X = .050
.XX = .010
.XXX = .00

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Holliston, MA 01746
(508) 429-1440

SIZE	DWG NO.	DESCRIPTION	REV
B	IALT-00508	WMD-30RLZT-115V	A

SCALE: FULL | THIRD ANGLE PROJECTION | SHEET: 1 OF 1