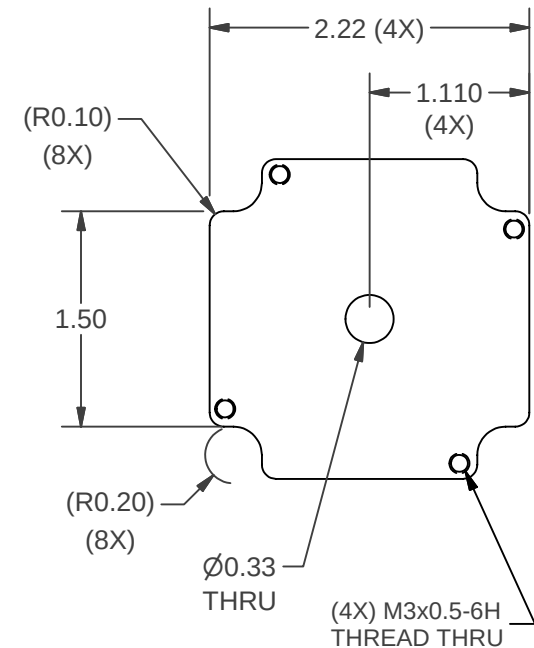
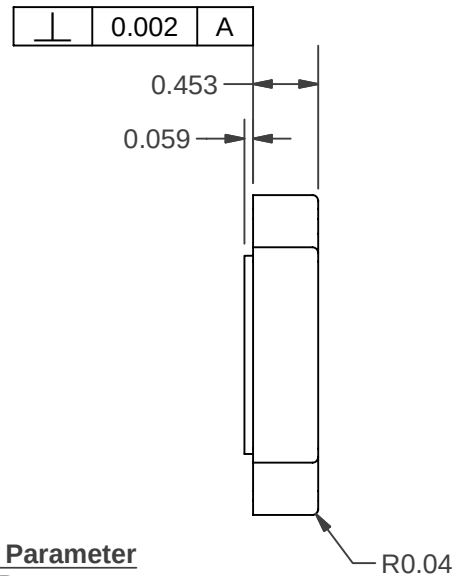
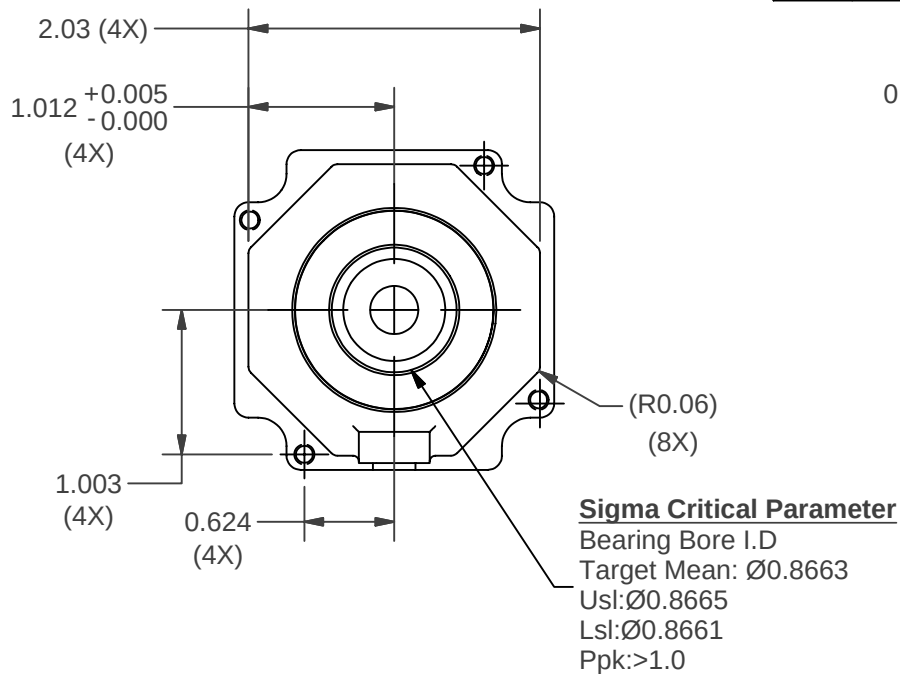


NOTE:

- 1- MATERIAL MUST BE ROHS COMPLIANT
- 2- ROHS C.O.C REQUIRED FOR EACH SHIPMENT
- 3- PART SHALL BE ELECTROPHORESIS (BLACK) PAINTED

REVISION HISTORY

ECN	REV	DATE	DESCRIPTION	INIT.
16298	C	1/16/09	0.046 WAS 0.06, 0.355 WAS 0.335 Changed Dimension call-outs for Mean Value Control: 2.029 (4X) WAS 2.024 +0.010/-0.000 (4X) 0.051 ± 0.004 WAS 0.047 +0.008/-0.000	BR
19426	D	01-07-2010	2.03 Was 2.029, 1.50 Was 1.496, 0.33 Was 0.335, 0.29 Was 0.287, 0.364±0.004 Was 0.406±0.004, (0.22) Was 0.22, (R0.10) Was R0.10, (R0.20) Was R0.20, (R0.06) Was R0.06, (R0.04) Was R0.04, (0.05) Was 0.046, (0.04) Was 0.04, (R0.02) Was R0.02, (R0.08) Was 0.08, R0.15 Was R0.148, (0.21) Was 0.207	HP



DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED DEBURR ALL EDGES 0.005" MAX

TITLE

Ⓢ IDENTIFIES FEATURE(S) THAT REQUIRE SPECIAL QUALITY ATTENTION

REAR END CAP

LIN ENGINEERING
Step Motor Specialists

1990 Russell Ave - Santa Clara, CA 95054

Phone: (408) 919-0200 - Fax: (408) 919-0201

www.linengineering.com

*Unless Otherwise Specified
Dimensions Are In:
Inches [mm]
Tolerances Are:*

Angles ± 1'

Inches	mm
.xx ± 0.01	.x ± 0.25
.xxx ± 0.005	.xx ± 0.13
.xxxx ± 0.0005	.xxx ± 0.013

APPROVALS

DRWN: HungPham

CHKD:

DATE

7/18/2008

APRV:

MOTOR NUMBER

5718 ALL

MATERIAL

ADC 12 DIE CAST ALUMINUM

SIZE A

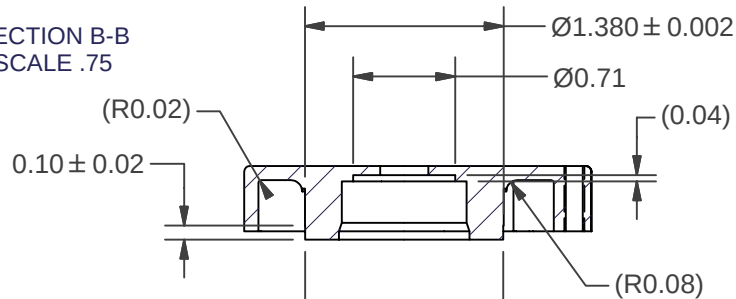
DRAWING NO. 021-00304

SCALE

0.75 : 1

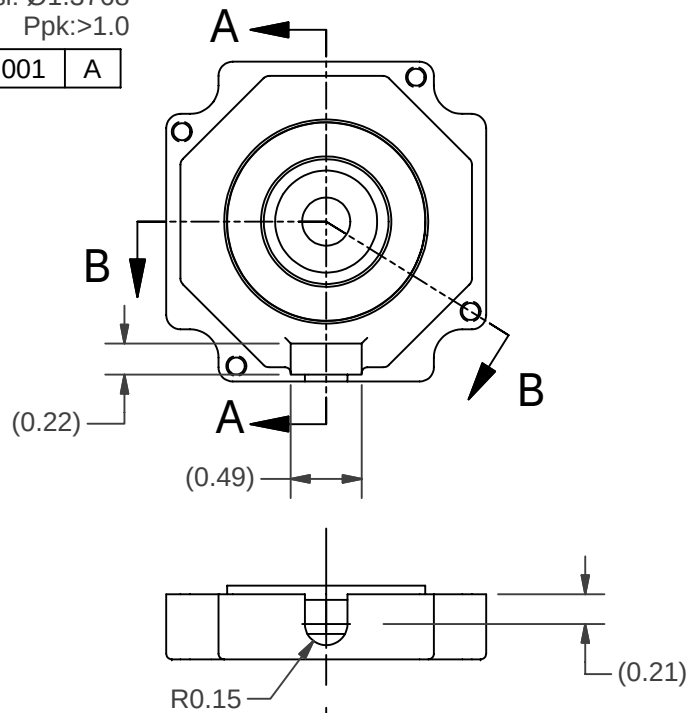
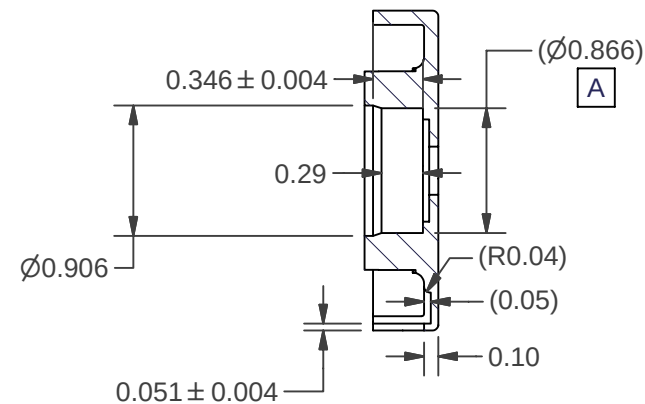
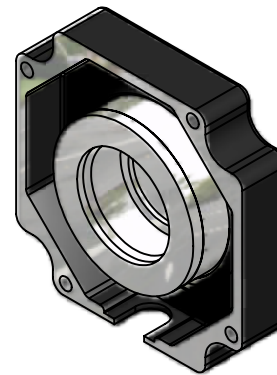
SHEET

1 OF 2

SECTION B-B
SCALE .75**Sigma Critical Parameter**

Bearing bore O.D
Target Mean: $\varnothing 1.3771$
Usl: $\varnothing 1.3774$
Lsl: $\varnothing 1.3768$
Ppk: >1.0

$\odot$	$\varnothing 0.001$	A
---------	---------------------	---

VIEW
SCALE .75SECTION A-A
SCALE .75

UNLESS OTHERWISE SPECIFIED DEBURR ALL EDGES 0.005" MAX

 $\odot$ IDENTIFIES FEATURE(S) THAT REQUIRE SPECIAL QUALITY ATTENTION

Unless Otherwise Specified
Dimensions Are In:
Inches [mm]
Tolerances Are:

Angles $\pm 1^\circ$

Inches	mm
$.xx \pm 0.01$	$.x \pm 0.25$
$.xxx \pm 0.005$	$.xx \pm 0.13$
$.xxxx \pm 0.0005$	$.xxx \pm 0.013$

APPROVALS

DRWN: HungPham

CHKD:

DATE

7/18/2008

APRV:

TITLE

REAR END CAP

MOTOR NUMBER

5718 ALL

MATERIAL

ADC 12 DIE CAST ALUMINUM

SIZE

A

DRAWING NO.

021-00304

SCALE

0.75 :1

SHEET

2

OF

2

ENG-100-F2 REV E

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Step Motor Specialists

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