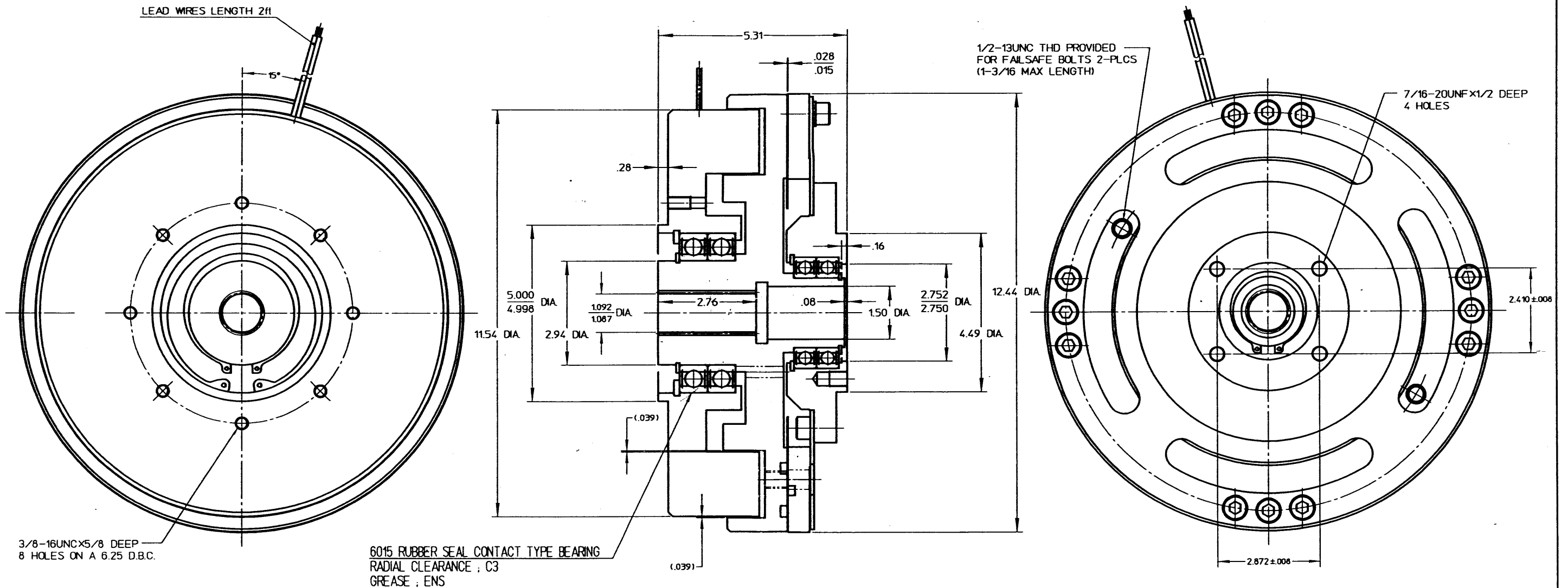


REV	REVISION RECORD	NOTE
△		

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INVOLUTE SPLINE ANSI B92.1-1970	
FLAT ROOT MAJOR DIA. FIT	
NUMBER OF TEETH	14
PITCH	12/24
PRESSURE ANGLE	30°
PITCH CIRCLE DIA	1.1666
BASE CIRCLE DIA	1.0103
MAJOR DIA	1.250 ^{+0.004} / ₀
MINOR DIA	1.087 ^{+0.005} / ₀
TOOTH THICKNESS (TRUE)	.1313 ^{+0.0025} / ₀
TOOTH THICKNESS (EFFECTIVE)	.1309 ^{+0.0025} / ₀
OVER PIN DIA	.9636 ^{+0.0051} / ₀
PIN DIA	.1417
TOLERANCE CLASS	7

SPECIFICATION

STATIC TORQUE	1000 lb ft	(AFTER BURNISHING)
STANDARD VOLTAGE - DC	12 V	
POWER CONSUMPTION	100 W	
SURGE SUPPRESSION RESISTOR	15Ω (30W)	

ACCESSORY
SURGE SUPPRESSION RESISTOR x1

HISTORY	APPROVED M. Takahashi DATE Jan 23 '06	SIZE A2	CUSTOMER COASTAL HYDRAULICS
42933610 △	CHANGED M. Takahashi DATE Jan 20 '06	SCALE 1/2	MODEL MMC 140E-02
ISSUE NO	PLANT 1	PARTS CODE 1113857100	ASSY NO
ISSUE DATE '06. 1. 24	OGURA CLUTCH Co., LTD.	NAME ELECTROMAGNETIC CLUTCH	DWG NO 800 043 32 △