

PRODUCT INFORMATION PACKET



Model No: 145TTDBD16036
Catalog No: GT4007A
2,1800,DP,145JMV,3/60/200

Miscellaneous

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Nameplate Specifications

Technical Specifications

Connection Drawing	EE7300	Outline Drawing	SS621066-850
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4

3

2

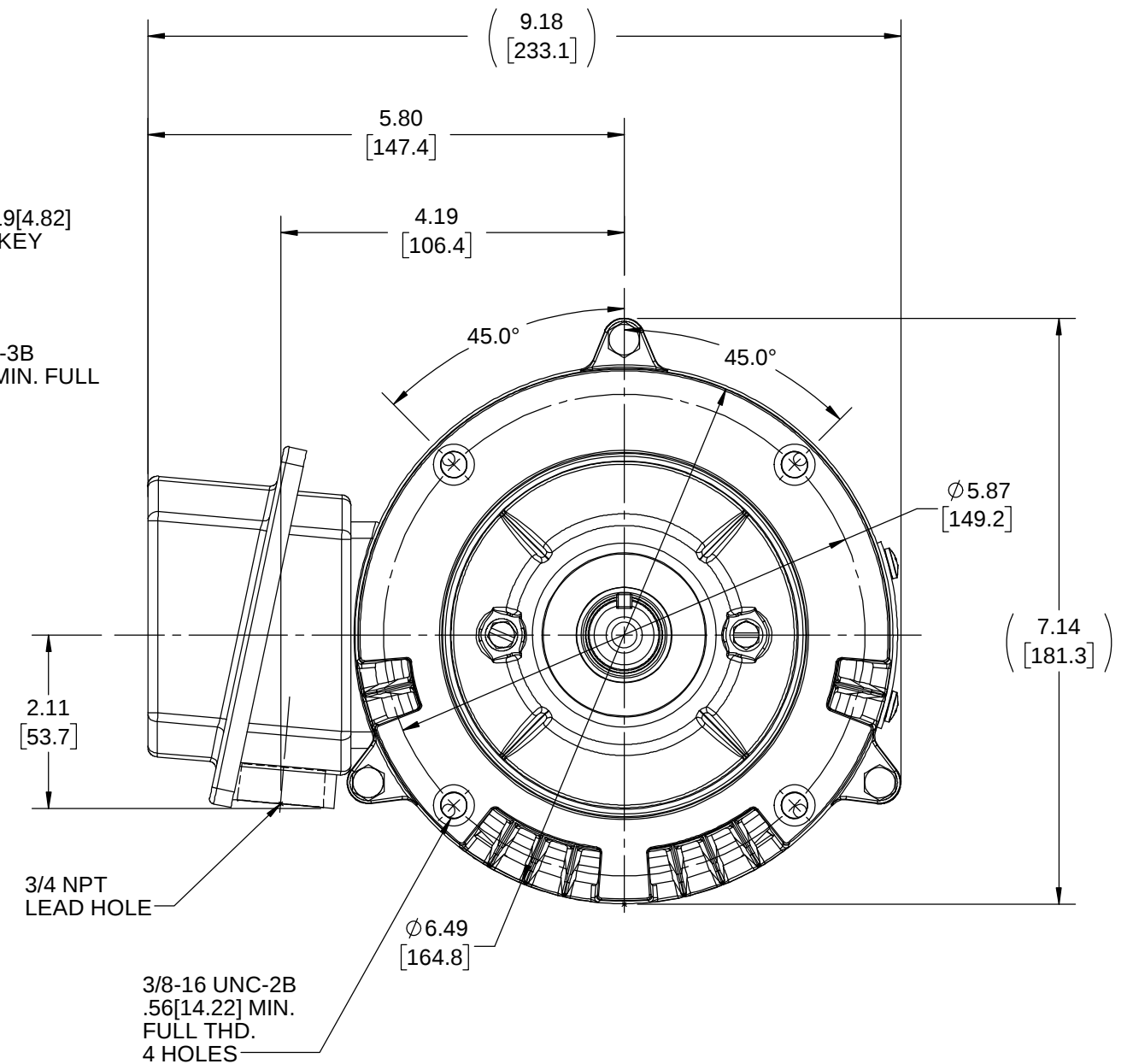
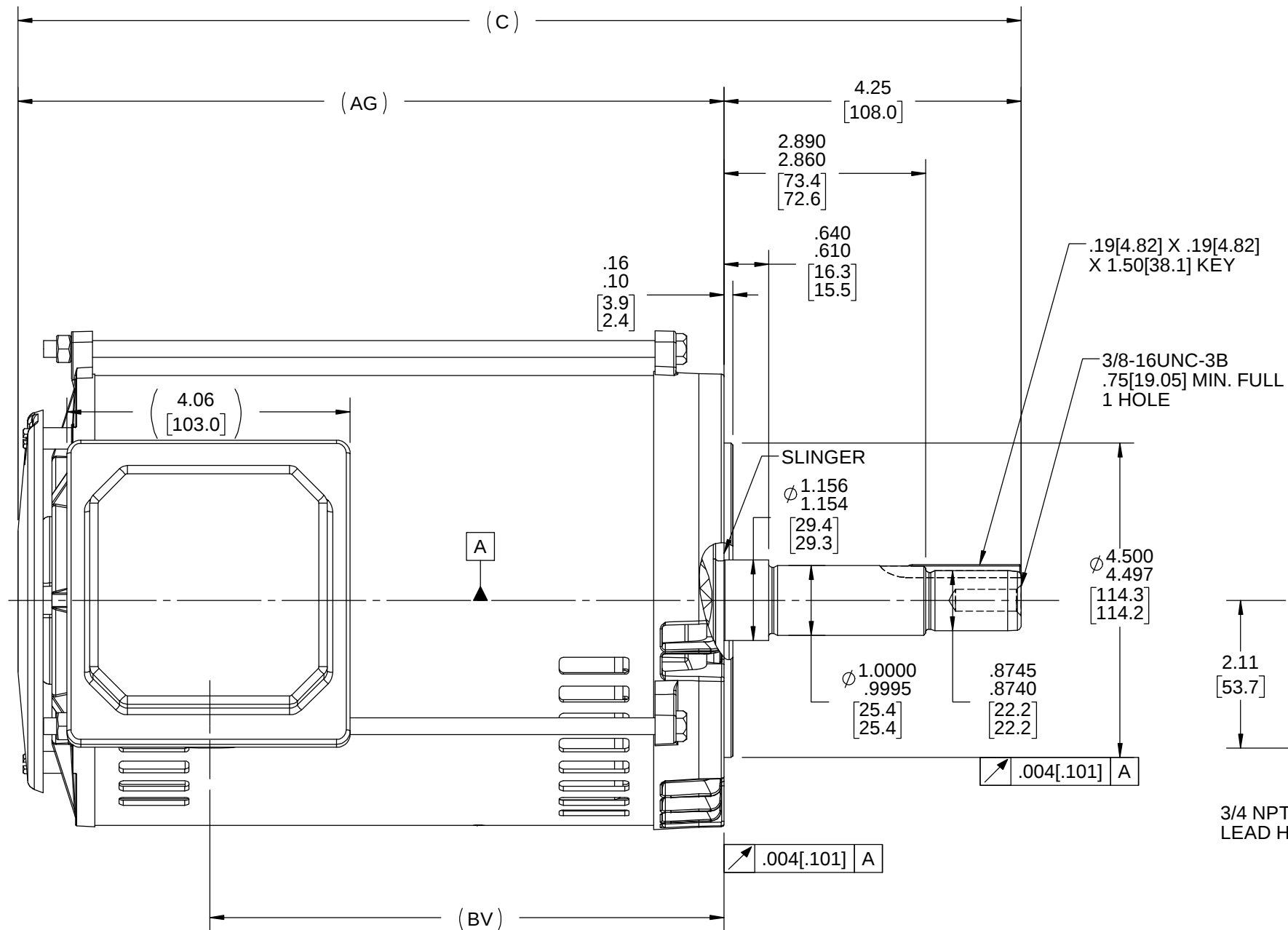
1

B

B

A

A



DASH NO	"C"	"AG"	"BV"
800	14.36 [364.75]	10.11 [256.80]	7.36 [186.9]
850	14.86 [377.44]	10.61 [269.49]	7.86 [199.64]

DRAWING REVISION B	REVISION BY SAS	REV DATE/© DATE 10/26/2020
ECO ECO-0193746	APPROVED BY CD	DATE 10/26/2020
ECO DESCRIPTION ADDED DASH 800		
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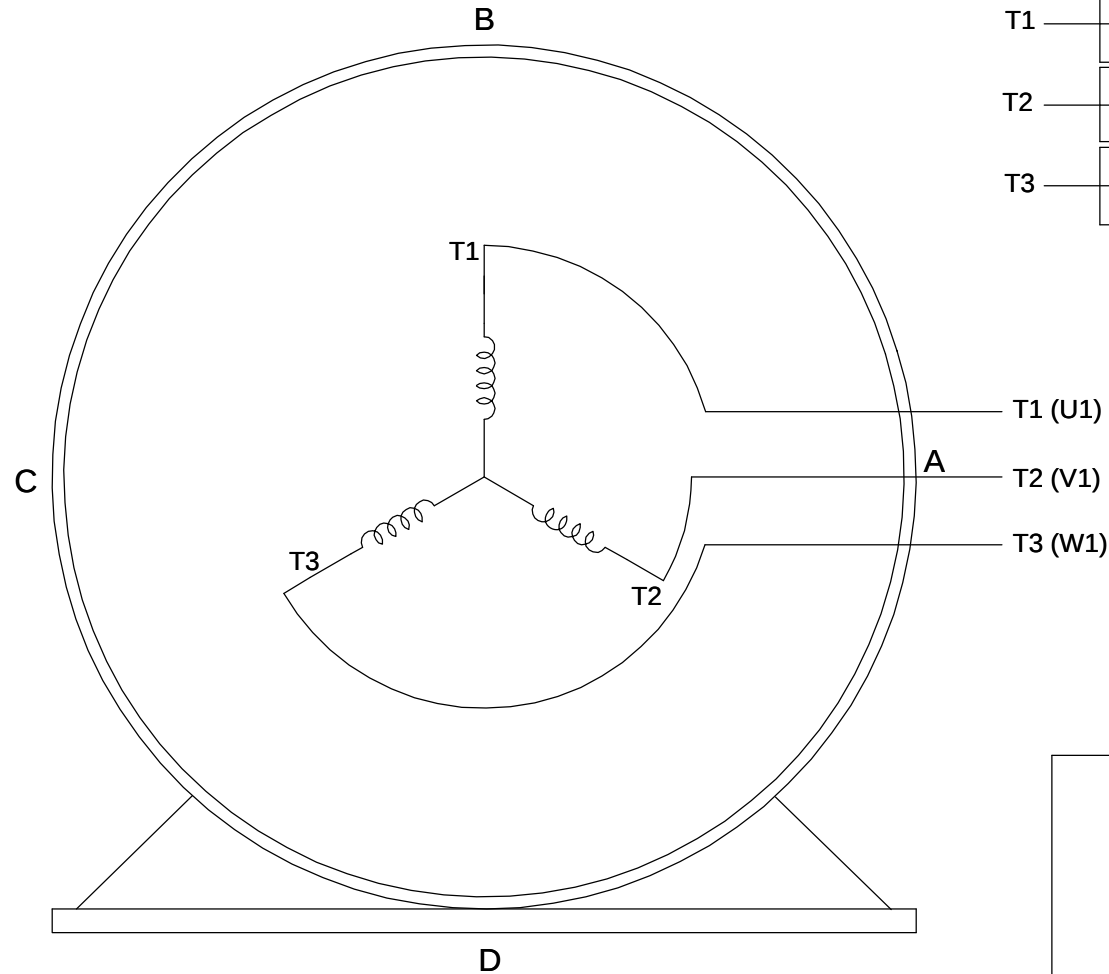
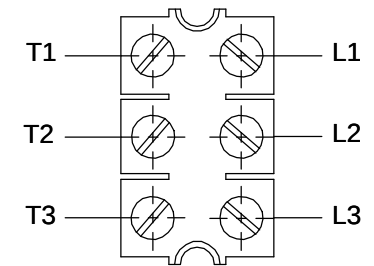
TOLERANCES (EXCEPT AS NOTED):			
DEC.	INCH	mm	ANGLE
.X	±0.1	[±3]	±7° 30"
.XX	±0.03	[±0.8]	
.XXX	±0.005	[±0.13]	
.XXXX	±0.0005	[±0.013]	
REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45°			
CORNER FILLETS: R.02 [.5]			
MACHINED SURFACES: 200/INCH 5.1/mm			
mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY			

DRAWN BY SAS	 Regal Beloit America, Inc.		
DATE 09/12/2020			
APPROVED BY CD	DESCRIPTION OUTLINE		
DATE 09/12/2020	143/145JMV FR-ROUND-DP-RS		
REFERENCE	MATERIAL	PROCESS/FINISH	
THIRD ANGLE PROJECTION	SIZE B	DRAWING NUMBER SS621066	SHEET 1 OF 1

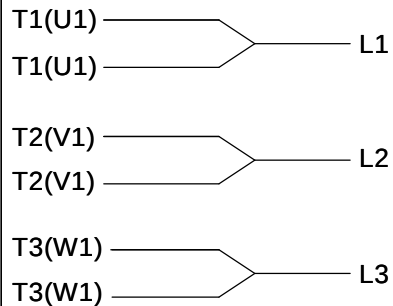
THREE PHASE - SINGLE VOLTAGE MOTOR - CONDUIT BOX @ 'A'

TO REVERSE ROTATION:
INTERCHANGE ANY TWO
LINE LEAD CONNECTIONS.

TERMINAL BLOCK WHEN SPECIFIED



IF MOTOR HAS 6 LEADS



A-9806 DECAL

OPTIONAL CORD CONNECTION



VIEW OF TERMINAL END

DRAWING REVISION AB	REVISION BY JJB	DATE 06-27-2017
ECO ECO-0125361	APPROVED BY TB	DATE 06-27-2017
ECO DESCRIPTION UPDATED TO CURRENT STANDARDS		
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DRAWN BY DA
DATE 03-26-1993
APPROVED BY TB
DATE 03-26-1993
REFERENCE
THIRD ANGLE PROJECTION



Regal Beloit America, Inc.

DESCRIPTION
CONNECTION DIAGRAM
EXTERNAL - SINGLE VOLTAGE - 3Ø MOTOR

MATERIAL PROCESS/FINISH

SIZE A	DRAWING NUMBER EE7300	SHEET 1 OF 1
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