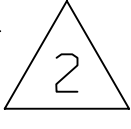
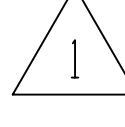
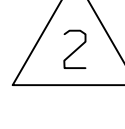
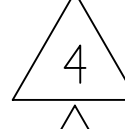
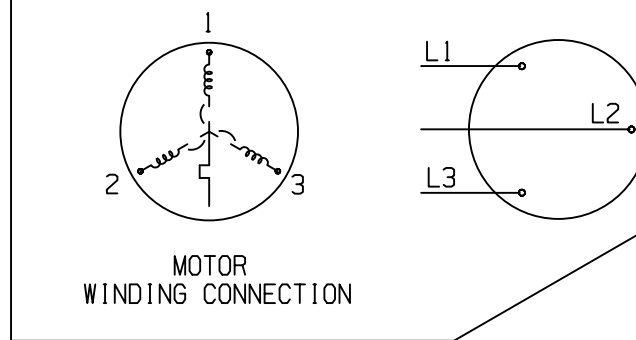


8		7		6		5		4		3		2		1	
PART NUMBER	MODEL NUMBER	CUSTOMER CONNECTIONS					A	MOUNTING KIT 		SPECIFICATIONS					
		BRAZED FITTINGS	ROTALOCK FITTINGS	SIGHTGLASS	OEL FITTING	GEL FITTING				ES NO.	DESCRIPTION				
										ES92-155	CONVERSION-METRIC				
497-3096-00	ZP122KCE ZP104KCE	USE	OMIT	USE	USE	OMIT	112.8 [4.44]	527-0221-00	 ALL TOLERANCES± 1.5 [0.06] UNLESS OTHERWISE SPECIFIED DUE TO ACCUMULATED ASSEMBLY TOLERANCES THE LISTED COMPONENTS MAY VARY FROM THE MOUNTING HOLES AS TABULATED.  ALL FITTINGS: ± 3.0 [0.12]  MOUNTING KIT PER BOM. 3. TUBE ENDS MUST BE PLUGGED.  GROUNDING SCREW AND WASHER PER BOM.  GAS EQUALIZATION FITTING FOR TANDEM READY ONLY						
497-3096-01	ZP122KCE ZP104KCE	OMIT	USE	USE	USE	OMIT	112.8 [4.44]	527-0221-00							
497-3096-02	ZP122KCE ZP104KCE	USE	OMIT	OMIT	USE	OMIT	- -	527-0221-00							
497-3096-03	ZP122KCE ZP104KCE	USE	OMIT	USE	USE	USE	112.8 [4.44]	527-0182-01							
497-3096-04	ZP122KCE ZP104KCE	USE	OMIT	USE	USE	OMIT	112.8 [4.44]	527-0182-01							
497-3096-05	ZP122KCE ZP104KCE	USE	OMIT	OMIT	USE	USE	- -	527-0182-01							
COMPRESSOR WIRING DIAGRAM THREE PHASE MOTOR WITH INTERNAL PROTECTION USE COPPER CONDUCTORS ONLY. USE THIS ON A GROUNDED SYSTEM ONLY. USE MINIMUM 75° C WIRE FOR AMPACITY. DETERMINATION. INTERNAL MOTOR PROTECTION-ALLOW TIME FOR RESET. PRIMARY SINGLE PHASE FAILURE PROTECTION IS PROVIDED. CRANKCASE HEATER, WHEN APPLIED, MUST BE CONNECTED ONLY TO ITS RATED VOLTAGE. OVERCURRENT PROTECTION DEVICE RATING AND TYPE MUST BE IN ACCORDANCE WITH REGULATORY AGENCY END PRODUCT APPROVALS - SEE SYSTEM NAMEPLATE. TO CORRECT IMPROPER MOTOR ROTATION, SWITCH ANY TWO SUPPLY LINES.  MOTOR WINDING CONNECTION															

COPELAND

INTERPRET PER ASME Y14.5M-1994 AND COPELAND DESIGN STANDARDS DS2002

DO NOT SCALE DRAWING

◆

CRITICAL PRODUCT CHARACTERISTICS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER OR (INCH)

TOLERANCES:
1-PLACE ± N/A
2-PLACE ± N/A
ANGULAR ± N/A

1

0

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MATERIAL SPECIFICATION

N/A

DRAWN BY

LKP

DATE

02-27-18

SUPERSEDES DWG NO / REV NO

497-1744-00 / 005

SCALE

1:3

DATE FORMAT:

MM-DD-YY

TITLE

REF DWG-WELD COMP ASSM

DRAWING NUMBER

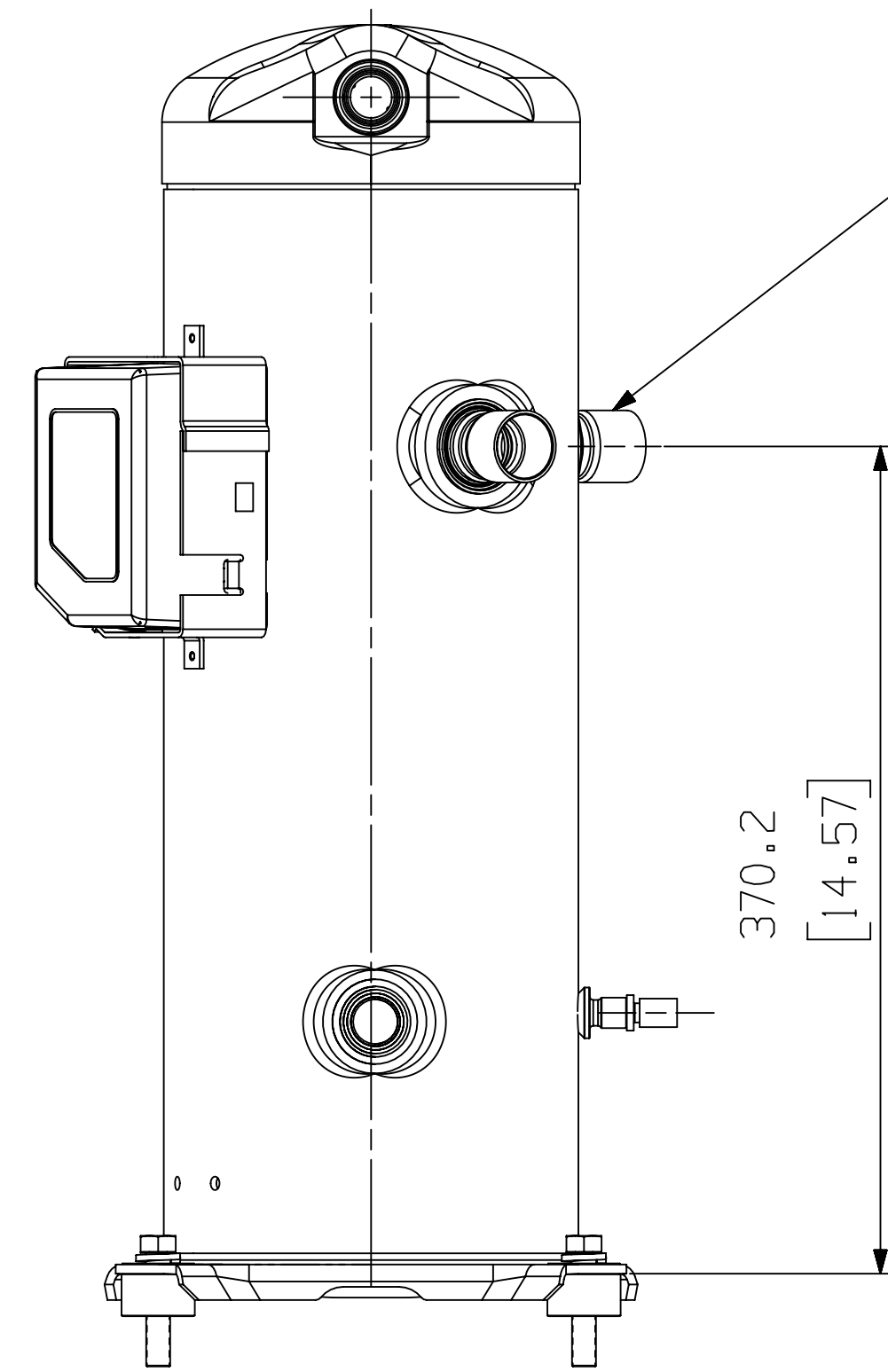
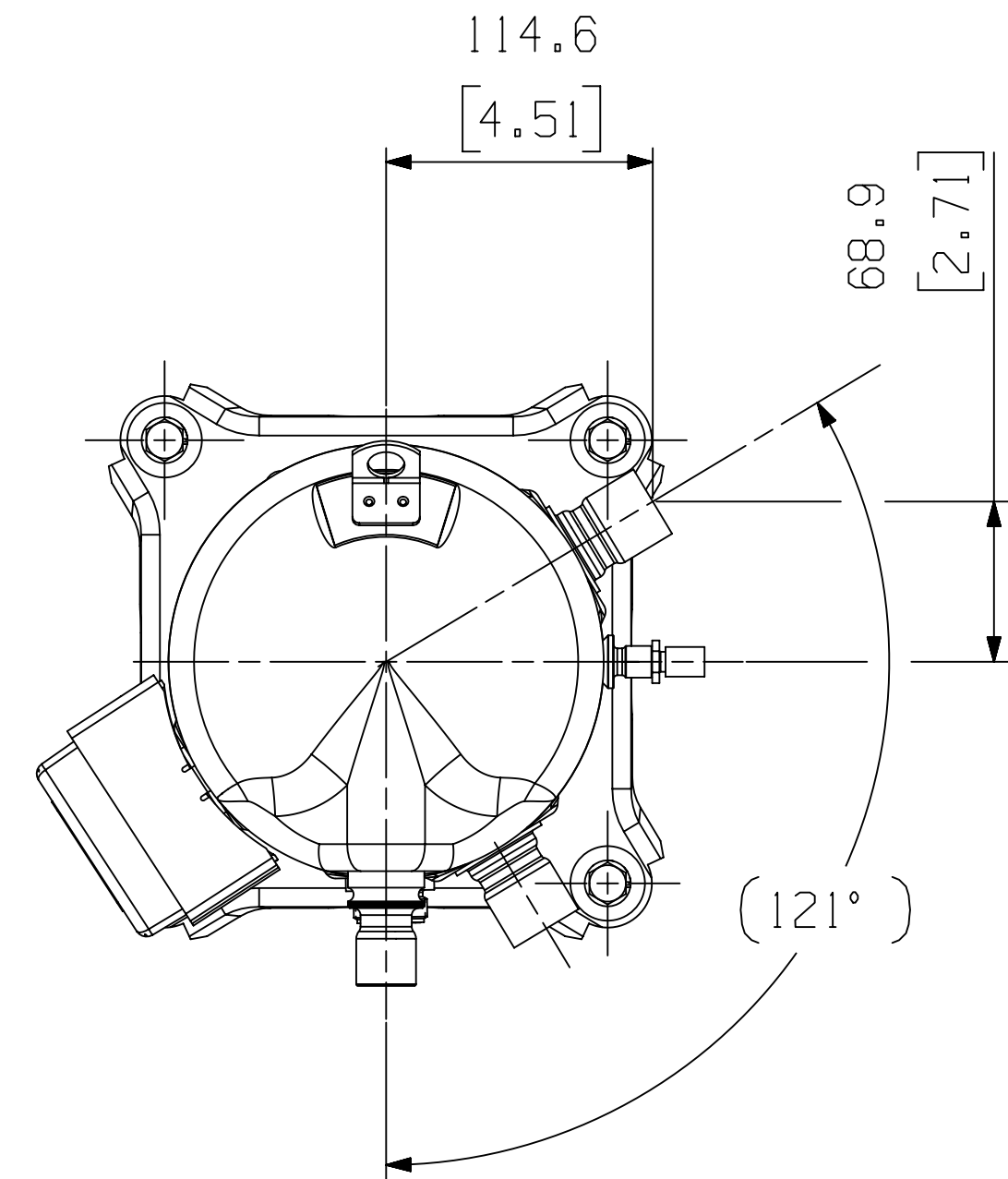
497-3096-00

SHEET 1 OF 4 DWG

4

SIZE

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Ø 28.49-28.67 [1.122-1.129] I.D. ◆ △ 5 ②
▽22.6 [0.89] MIN
0.038 [0.0015] MIN THICK EXTERIOR AND
0.038 [0.0015] MIN THICK INTERIOR
COPPER PLATED STEEL GAS EQUALIZATION FITTING

COPELAND

INTERPRET PER ASME
Y14.5M-1994 AND
COPELAND DESIGN
STANDARDS DS2002

DO NOT SCALE DRAWING

CRITICAL PRODUCT
CHARACTERISTICS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE MILLIMETER OR (INCH)
TOLERANCES:
1-PLACE : N/A
2-PLACE : N/A
ANGULAR : N/A

1

ECN325262	4	UPDATED TITLE BLOCK	09-06-23		
ECN317287	3	SEE SHEET 4	03-17-21	LKP	PBM
ECN311568	2	CHANGED DIMENSION	07-15-19	SPC	PBM
ECN307293	1	SEE SHEET 1	04-10-18	JXD	JL
ECN307087	0	RELEASED	02-27-18	LKP	PBM
ENG NOTICE NO.	REV.NO.	REVISIONS		DATE	BY
CONFIDENTIALITY NOTICE					
0	THIS DRAWING AND INFORMATION CONTAINED HEREIN ARE THE EXCLUSIVE PROPERTY OF COPELAND LP AND/OR ITS AFFILIATES (COLLECTIVELY "COPELAND") AND SHALL BE RETURNED UPON DEMAND AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART, DISCLOSED TO ANYONE ELSE OR USED, WITHOUT THE WRITTEN CONSENT OF COPELAND.				
MATERIAL SPECIFICATION		DRAWN BY	SUPERSEDES DWG NO / REV NO		
N/A		LKP	497-1744-00 / 005		
		DATE	SCALE	DATE FORMAT:	
		02-27-18	1:3	MM-DD-YY	
TITLE			DRAWING NUMBER	SHEET 3 OF 4	DWG
REF DWG-WELD COMP ASSM			497-3096-00		4
					SIZE

UNCONTROLLED - DO NOT MODIFY

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