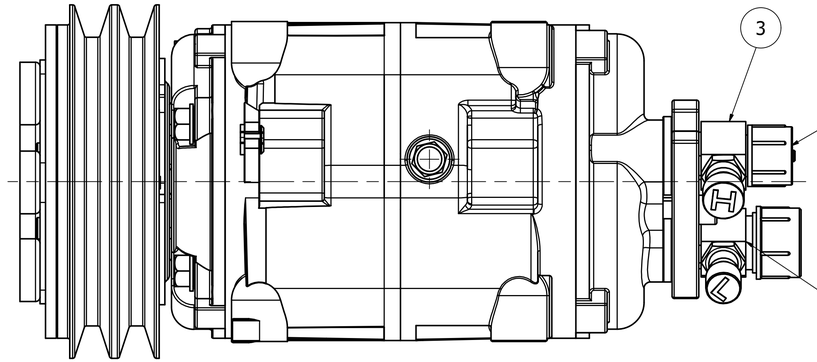
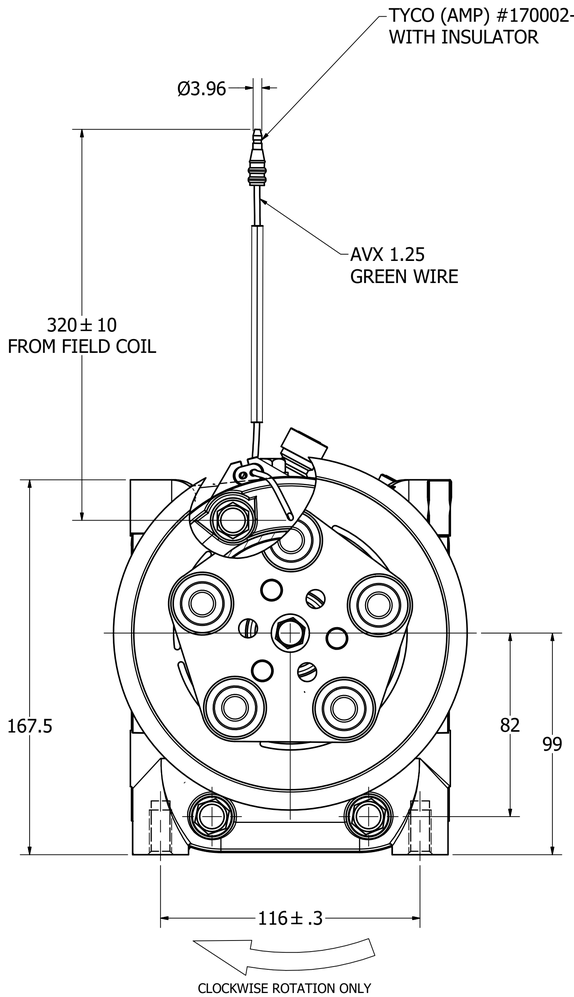
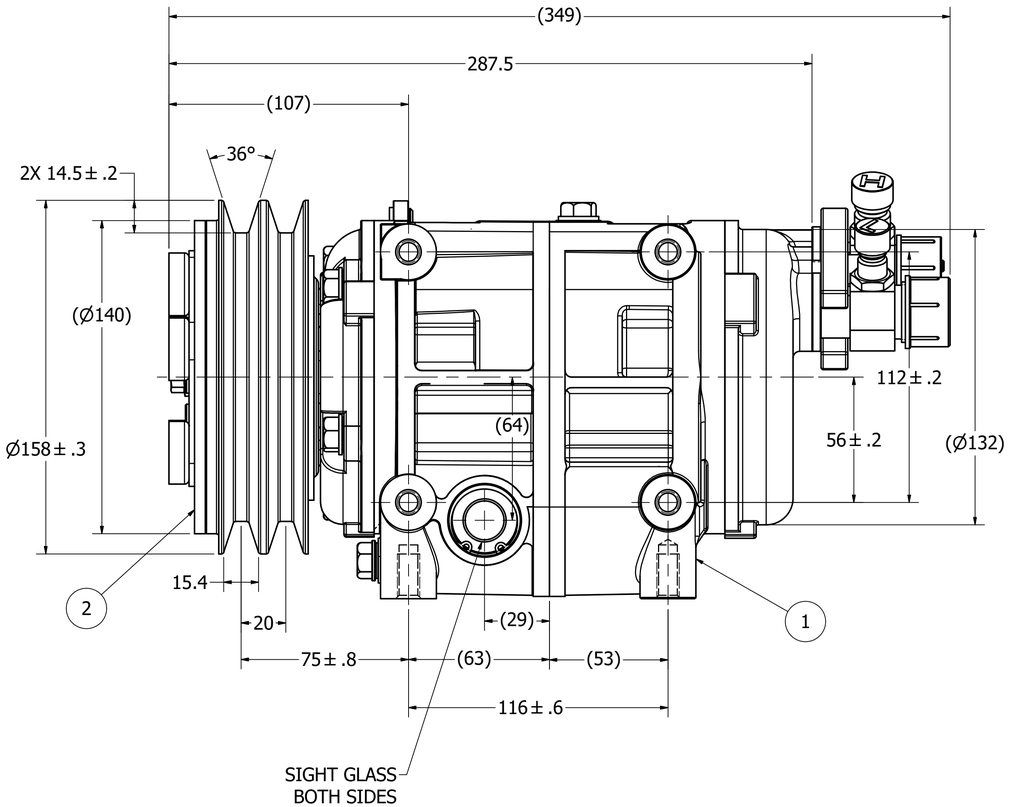
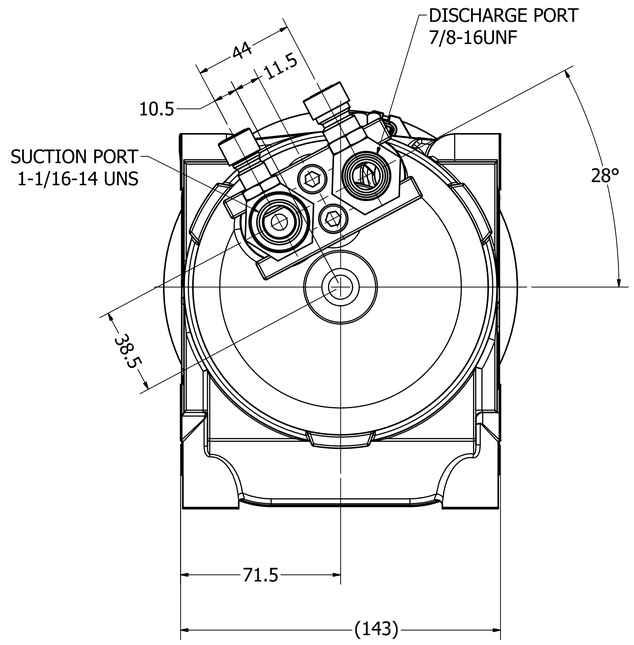
REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
0	RELEASED	11/13/17	BOBW









SHIPPING CAPS REMOVED IN THIS VIEW FOR CLARITY

COMPRESSOR SPECIFICATIONS		
MODEL	-	QP31
NUMBER OF CYLINDERS	/	10
DIAMETER OF CYLINDERS	MM	36
STROKE	MM	30.7
DISPLACEMENT	CM3/r	313
SPEED RANGE	r/min	700-5000
ROTATION DIRECTION	/	CW
REFRIGERANT	/	R134a
OIL: PAG 46	cc	500+20
WEIGHT	kg	10.7

CLUTCH SPECIFICATIONS		
RATED VOLTAGE	DC.V	24
BELT PULLEY	N	B2
MAX POWER CONSUMPTION	W	46@25°C
MINIMUM STATIC TORQUE	Nm	78
MIN. PULL-IN VOLTAGE	DC.V	21@90°C
WEIGHT	Kg	4.8

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	QP31-1001	COMPRESSOR QP31
2	1	QPCL-0167	24VDC CLUTCH ASSEMBLY B2
3	1	QPF-0321	FITTING KIT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM. INTERPRET DIM AND TOL PER ASME Y14.5M-2009

THIRD ANGLE PROJECTION

FINISH

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE

DRAWN: BOBW 11/10/2017

CHECKED

APPROVED

ENG APPROVAL

CCI MANUFACTURING, L.L.C.
DECATUR, ILLINOIS USA

TITLE: QP31 COMPRESSOR ASSY B2 Ø158 24V 5-EYE

SIZE: D | CODE IDENT NO | DWG NO: QP31-2673 | REV: 0

SCALE: 3/4 | SHEET 1 OF 1