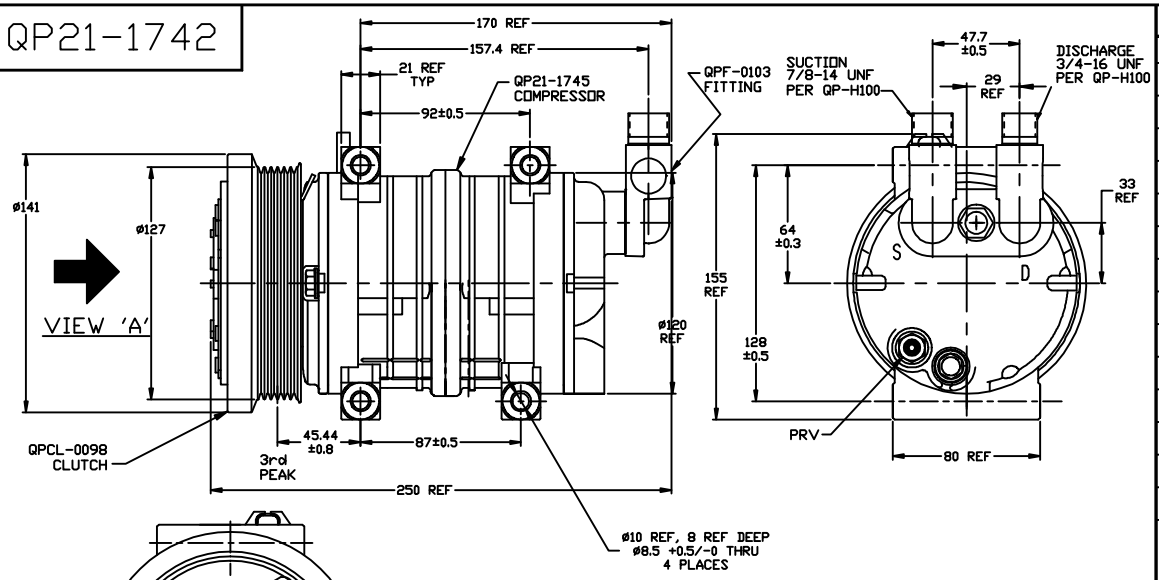
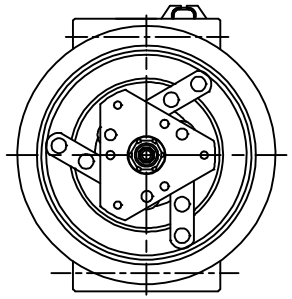
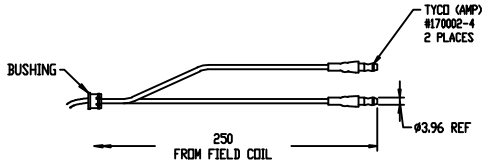
QP21-1742

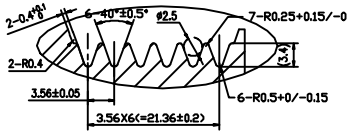




VIEW 'A'



TERMINAL LEAD DETAIL



CLUTCH SPECIFICATIONS

1) VOLTAGE.....24 VDC
2) BELT.....PV6
3) STATIC TORQUE
   INITIAL.....40 Nm
   AFTER BURNISHING.....59 Nm
4) MAX POWER CONSUMPTION.....45W @ 25°C

COMPRESSOR SPECIFICATIONS

1) MODEL.....QP21
2) NUMBER OF CYLINDERS.....10
3) BORE x STROKE.....ø32 x 26.7
4) DISPLACEMENT.....214.7 cm3
5) SPEED RANGE.....700-6000 RPM
6) ROTATION DIRECTION.....CW or CCW
7) REFERIGERANT.....R404a
8) LUBRICANT.....POE 68 180cc

REVISIONS

CHG	EO#	DESCRIPTION	DATE	BY	CK

NOTICE

QUE PRODUCTS, LLC CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL DISCLOSED HERON. THIS DRAWING IS ISSUED FOR ENGINEERING INFORMATION ONLY. IT MAY NOT BE REPRODUCED, NOR MAY THE INFORMATION HEREON BE USED FOR MFG. PURPOSES WITHOUT WRITTEN PERMISSION FROM QUE PRODUCTS, LLC

UNLESS OTHERWISE SPECIFIED:
X.XX=± – X.XXX=± – <=± –
DRAFT= – PER SIDE WALL= – RADII= –
DIMENSION LIMITS TO BE HELD AFTER PLATING OR CONVERSION COATING
DIMENSIONS PER ANSI Y14.5
SURFACE FINISH PER ANSI Y14.36

CUSTOMER NAME PART NO - REV
—

QUE PRODUCTS, LLC

ALL CHANGES TO BE MADE ON CAD SYSTEM

DRAWN	DATE	EWR-ECR	CHECKED	DATE
GLB	09/14/2010			

MATERIAL AND HEAT TREAT | FINISH

TITLE
COMPRESSOR PV6 127mm 24V V-3/4 7/8

FILE SIZE	EXPERIMENTAL DWG NO	RELEASED DWG NO
A		QP21-1742

SCALE: / = 1.00 | DO NOT SCALE DRAWING | SHEET 1 OF 1

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