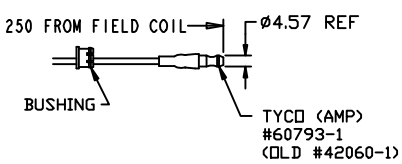
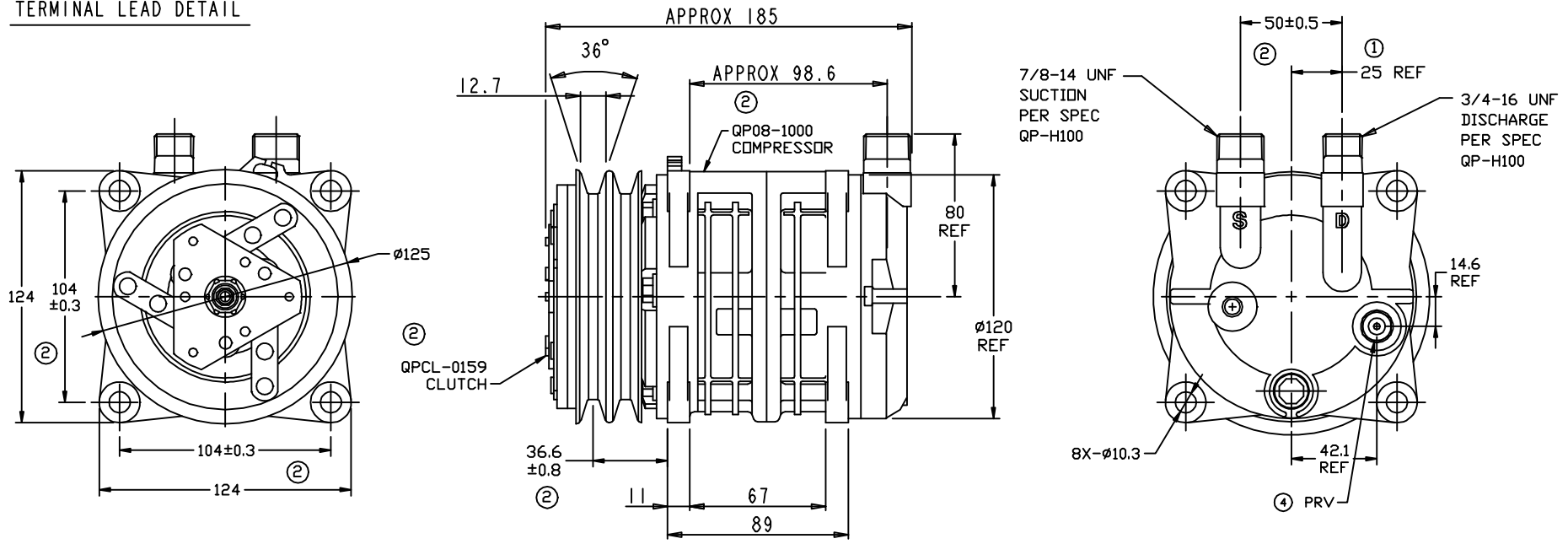


REVISIONS				
CHANGE ORDER	LTR	DESCRIPTION	DATE	APPROVED
ENG	1	VERTICAL FITTINGS @ 25 WERE 14° 'V'	06/12/08	
Q08023	2	PAG 46 WAS PAG 100	08/21/08	
Q09035	3	ADDED TOLERANCES & PART NO'S	09/09/09	
Q11002	4	ADDED PRV & LOCATING DIMS	03/14/11	



TERMINAL LEAD DETAIL



- CLUTCH SPECIFICATIONS:**
- VOLTAGE.....12 VDC
 - BELT.....2A
 - STATIC TORQUE
INITIAL.....35 Nm (3.5 Kgfm)
AFTER BURNISHING.....49 Nm (5 Kgfm)
 - MAX POWER CONSUMPTION.....45W @ 25°C
 - ROTATION DIRECTION.....CW OR CCW
 - WEIGHT.....2.25 Kg

- COMPRESSOR SPECIFICATIONS:**
- MODEL.....QP08HD
 - NUMBER OF CYLINDERS.....6
 - BORE X STROKE.....36 X 13.4 mm
 - DISPLACEMENT.....82.0 cm³/REV
 - SPEED RANGE.....700 - 6000 RPM
 - ROTATION DIRECTION.....CW OR CCW
 - REFRIGERANT.....R-134a
 - LUBRICANT.....PAG 46 150+20 cm³
 - WEIGHT.....4.1 Kg

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM. INTERPRET DIM AND TOL PER ASME Y14.5M - 1994	CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE	
	DRAWN GLB	DATE 03/24/08
THIRD ANGLE PROJECTION	CHECKED	
	APPROVED	
FINISH	ENG APPVL	

QUE PRODUCTS, LLC
DECATUR, ILLINOIS

TITLE
COMPRESSOR ASSEMBLY
QP08HD V-3/4 7/8
A2 125mm 12V LEAF SPRING

SIZE A	CODE IDENT NO	DWG NO QP08-1307	REV 4
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SCALE: NONE SHEET 1 OF 1