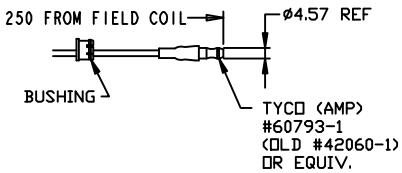
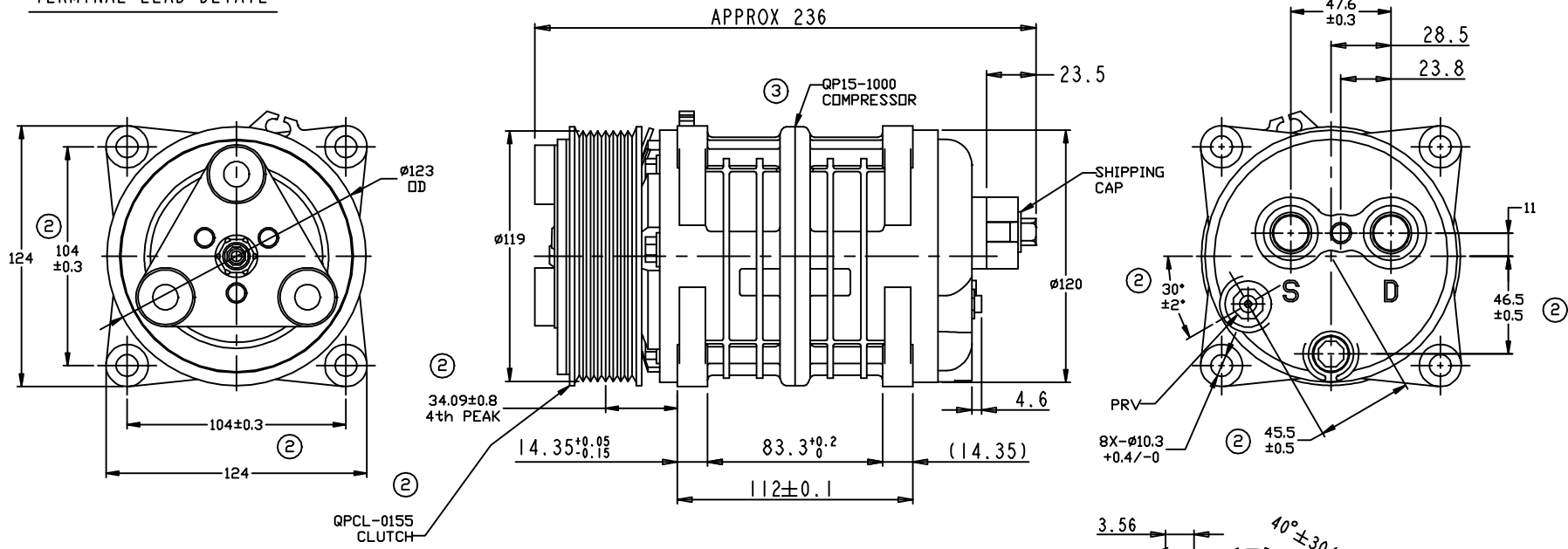


REVISIONS				
CHANGE ORDER	LTR	DESCRIPTION	DATE	APPROVED
Q08023	1	PAG 46 was PAG 100	08/22/08	
Q09035	2	ADDED TOLERANCES (& CLUTCH PT#)	08/27/09	
ENG	3	ADDED COMPRESSOR PT NO	10/01/09	



TERMINAL LEAD DETAIL



- CLUTCH SPECIFICATIONS:**
- VOLTAGE.....12 VDC
 - BELT.....P.V8
 - 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.....2.30 Kg

- COMPRESSOR SPECIFICATIONS:**
- MODEL.....QP15HD
 - NUMBER OF CYLINDERS.....6
 - BORE X STROKE.....36 X 24.0 mm
 - DISPLACEMENT.....146.7 cm³/REV
 - SPEED RANGE.....700 - 6000 RPM
 - ROTATION DIRECTION.....CW OR CCW
 - REFRIGERANT.....R-134a
 - LUBRICANT.....PAG 46 150+20cm3
 - WEIGHT.....4.4 Kg

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM. INTERPRET DIM AND TOL PER ASME Y14.5M - 1994	CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE		 DECATUR, ILLINOIS	
	THIRD ANGLE PROJECTION	DRAWN: GLB DATE: 11/08/07		
	CHECKED	SIZE: A CODE IDENT NO: QP15-1178 DWG NO: QP15-1178 SCALE: NONE	COMPRESSOR QP15HD H-PAD PV8 119mm 12V 3-EYE	
	FINISH			APPROVED ENG APPVL