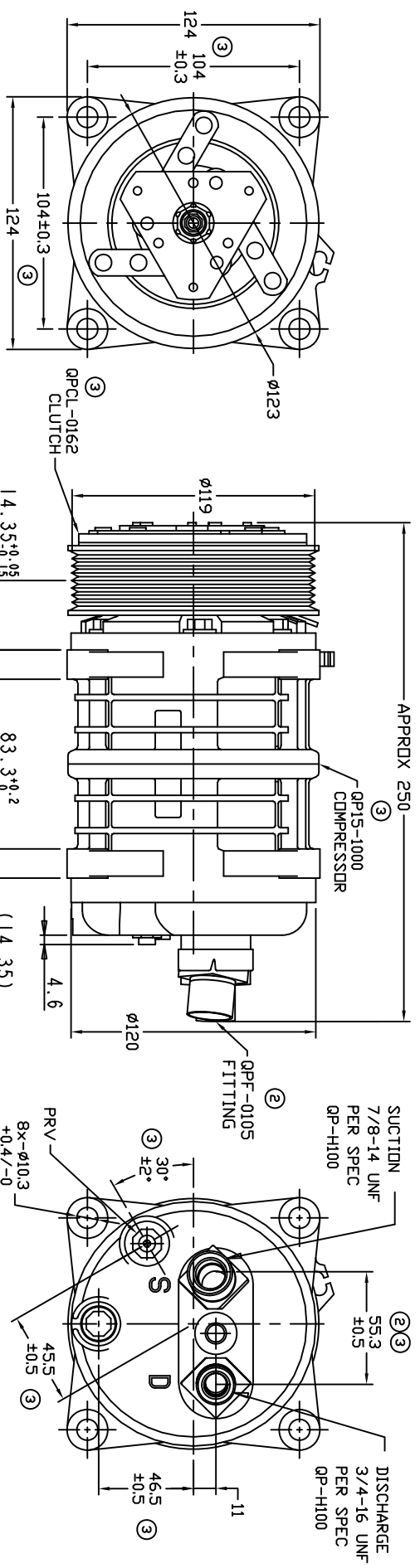


TERMINAL LEAD DETAIL

REVISIONS			DATE	APPROVED
CHANGE ORDER	LTR	DESCRIPTION	DATE	APPROVED
009032	2	REDRAWN, ADDED #QPF-0105 & 55.3	07/22/09	
009035	3	ADDED TOLERANCES & PART NDS	10/28/09	



CLUTCH SPECIFICATIONS:

- VOLTAGE..... 12 VDC
- BELT..... PV8
- 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..... 2.3 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. PER
INTERPRET DIM AND TOL. PER
ASME Y14.5M - 1994



CAD GENERATED DRAWING,
DO NOT MANUALLY UPDATE

TITLE
COMPRESSOR ASSEMBLY
QP15 HD, H-FITTING

THIRD ANGLE PROJECTION

COMPRESSOR ASSEMBLY
QP15 HD, H-FITTING
PV8 119mm 12V LEAF SPRING

FINISH

SCALE NONE SHEET 1 OF 1