

REVISIONS		DATE	APPROVED
CHANGE ORDER	LTR	DESCRIPTION	

**CLUTCH SPECIFICATIONS:**

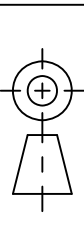
- VOLTAGE..... 12 VDC
- BELT..... PV6
- STATIC TORQUE..... 35 Nm (3.5 kgfm)
- INITIAL AFTER BURNISHING..... 49 Nm (5 kgfm)
- MAX POWER CONSUMPTION..... 45W @ 25°C
- ROTATION DIRECTION..... CW OR CCW
- WEIGHT..... 2.25 Kg

**COMPRESSOR SPECIFICATIONS:**

- MODEL..... QP08HD
- NUMBER OF CYLINDERS..... 6
- BORE X STROKE..... 36 X 13.4 mm
- DISPLACEMENT..... 82.0 cm<sup>3</sup>/REV
- SPEED RANGE..... 700 - 6000 RPM
- ROTATION DIRECTION..... CW OR CCW
- REFRIGERANT..... R-134a
- LUBRICANT..... PAG 46 150+20cm<sup>3</sup>
- WEIGHT..... 4.1 Kg

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MM. PER  
INTERPRET DIM AND TOL. PER  
ASME Y14.5M - 1994

THIRD ANGLE PROJECTION



CAD GENERATED DRAWING;  
DO NOT MANUALLY UPDATE

DRAWN G.L.B. DATE 11/24/09

CHECKED APPROVED  
ENG APPVL

**ROQUE PRODUCTS, LLC**

TITLE  
COMPRESSOR ASSEMBLY

QP08HD V-3/4 7/8  
PV6 119mm 12V 3-EYE

SCALE: NONE SHEET 1 OF 1