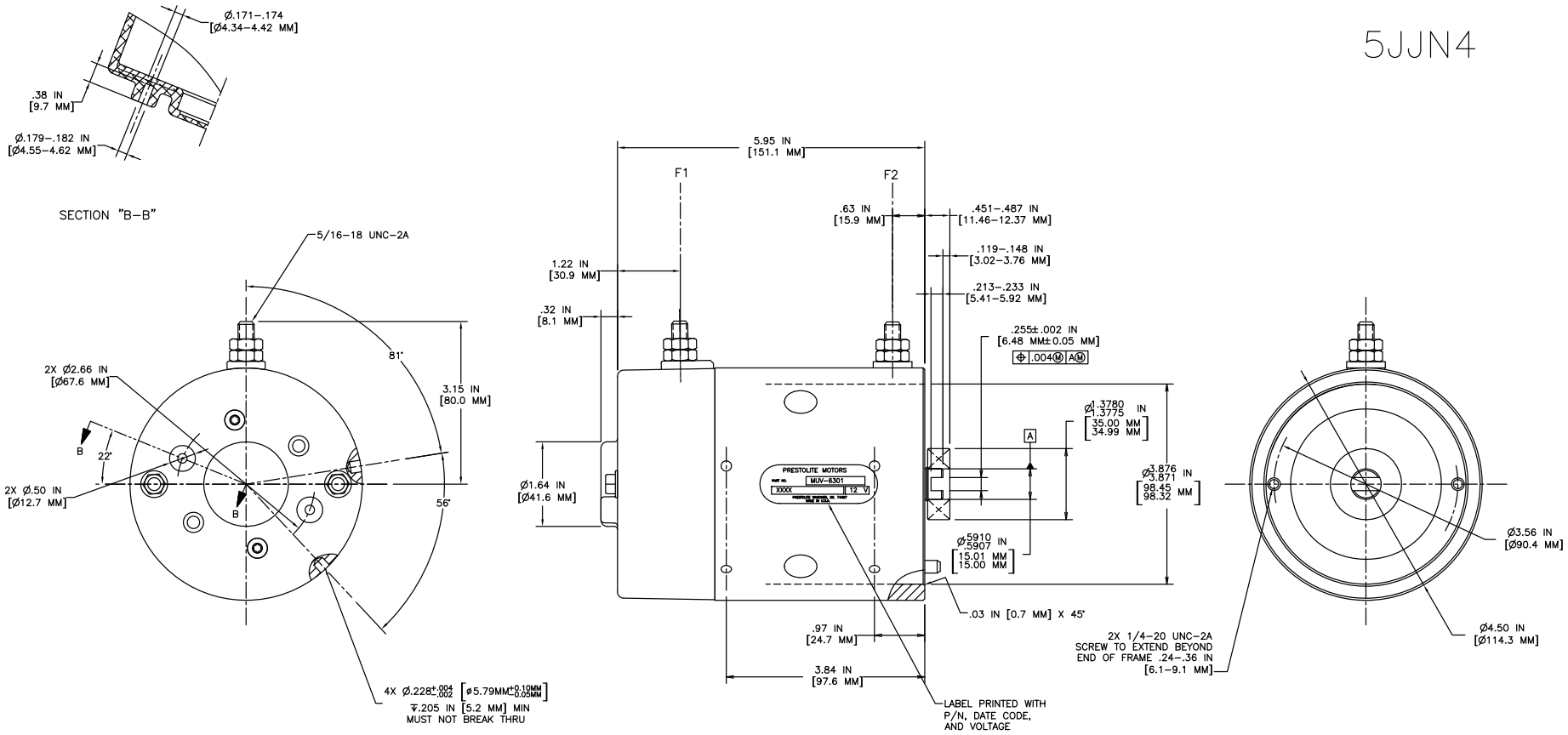
DWG NO.	SH
MUV-6301 OUTLINE	1

REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	–	RELEASED TO PRODUCTION	10/17/05 DCG	RO-8393 DCG
	A	REVISED ASSEMBLY DRAWING	03/19/06 DCG	78115 DCG

5JJN4



12 VOLTS

NOTES:

1. ROTATION REVERSIBLE.
2. CONNECTIONS: CONNECT THE CASE TO GROUND.
   CWDE: CONNECT F–1 TERMINAL TO THE POSITIVE BATTERY TERMINAL.
   CCWDE: CONNECT F–2 TERMINAL TO THE POSITIVE BATTERY TERMINAL.
3. TEST TO CURVE CU–3204.
4. FINISH: BLACK
5. SHAFT SLOT HARDENED TO RC 46–52.

OUTLINE DIMENSIONS ARE NOMINAL UNLESS TOLERANCES ARE SPECIFIED

PROJECTION THIRD ANGLE

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DRAWN	DCG	DATE	02/18/03
CHKD		DATE	
ENG OK	DCG	DATE	02/18/03
		ORIG DATE	XX/XX/XX
PE NO	P–1120		
REF	MUV–6203		
OLD NO	EO–36031		

AMETEK

NAME: MOTOR, PUMP OUTLINE

SIZE: D | FSCM NO | DWG NO. MUV–6301

SCALE: ––– | MATL | SHEET 1 OF 1