

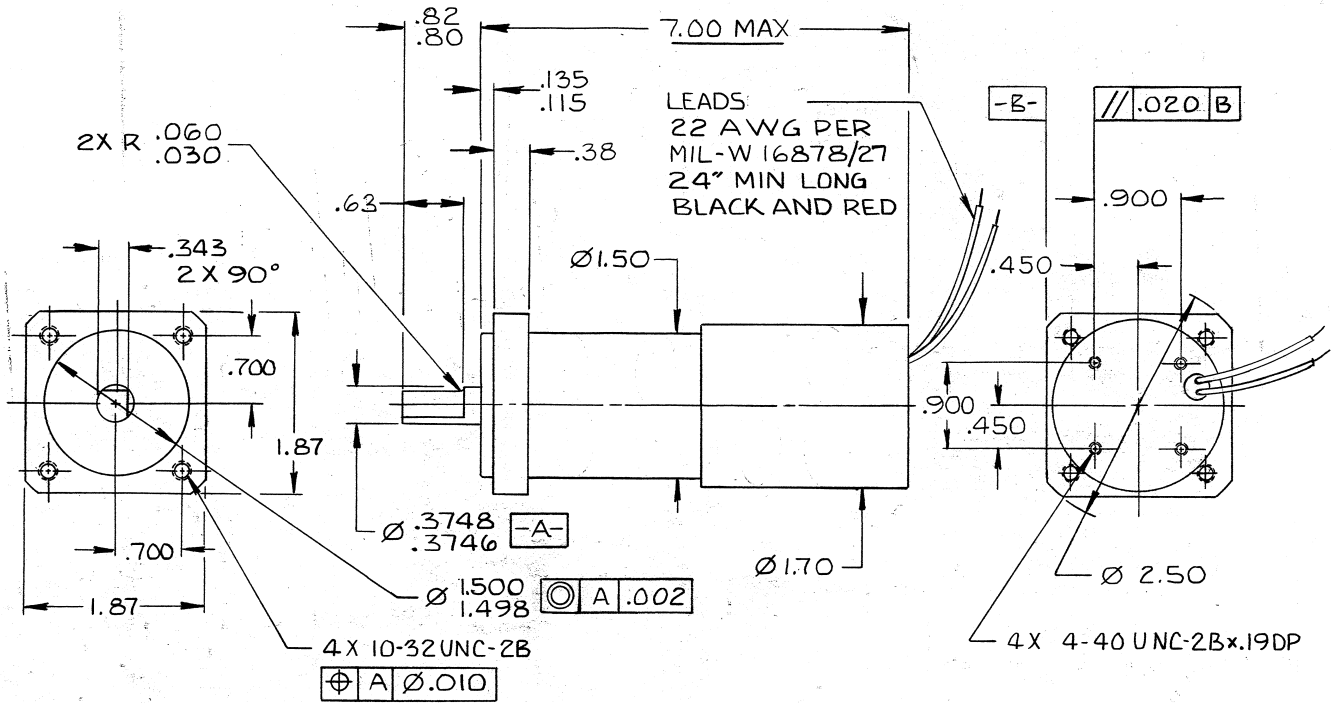
4

3

2

1

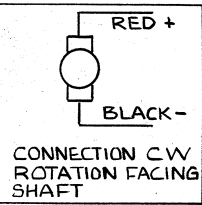
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	NC	PRDD REL	TM 12-15-88	



PERFORMANCE CHART @ 25°C

VDC	TORQUE, IN-OZ		RPM			AMPS	
	MIN	NOM	MIN	NOM	MAX	NOM	MAX
115	NO LOAD			12.0		.12	
		2400	8.0	10.0	12.0		.50

MAXIMUM MOMENTARY GEARHEAD OVERLOAD 4800 IN-OZ



1. MAXIMUM AMBIENT TEMPERATURE 250°C.
 MOTOR ROTATION IS REVERSIBLE.
 DUTY CYCLE AT 2400 IN-OZ LOAD:
 4 MIN ON, 2 MIN OFF

NOTES: UNLESS OTHERWISE SPECIFIED

QTY REQD	SYM	NOMENCLATURE OR DESCRIPTION	CODE IDENT NO.	PART OR IDENTIFYING NO.	SPECIFICATION	MATERIAL OR NOTE	ZONE	ITEM NO.
LIST OF MATERIAL								
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES				AMERICAN ELECTRONICS, INC. 1600 E. VALENCIA DRIVE, FULLERTON, CALIF.				
TOLERANCES: FRACTIONS DECIMALS ANGLES				DRAWN: AM III CHECK: ENGINEER: APPROVED: APPROVED: APPROVED: MATERIAL: FINISH:				
± .XX ± .01 ± .XXX ± .005				DATE: 88/11/15 DATE: 12/19/88 DATE: 12/19/88 DATE: 12/19/88				
ALL MACHINED SURFACES REF. USAS B46.1				TITLE: DC MOTOR-GEARED RATIO 500:1				
MATERIAL:				SIZE: C CODE IDENT NO.: 89321 DWG NO.: 17 DG 4 REV: NC				
NEXT ASSY				SCALE: SHEET 1 OF 1				
USED ON				W/O NO. 52205-01				
NEXT ASSY								
FINAL ASSY								
APPLICATION								
QTY REQD								

17 DG 4 NC