

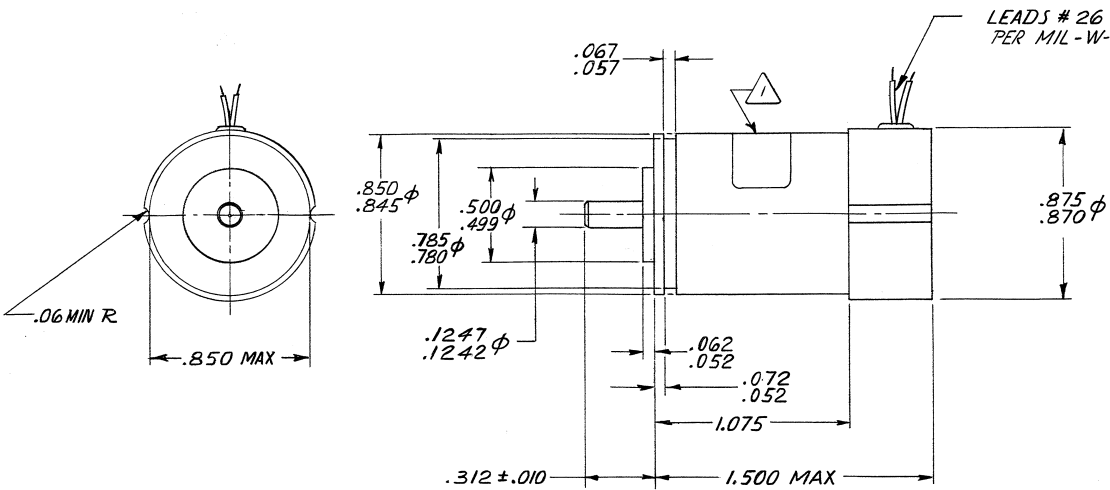
4

3

2

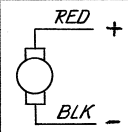
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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
NC		PRODUCTION RELEASE WITHOUT CHANGE PER ECO 33318	10/5/81 06/17/81	KW



PERFORMANCE DATA @ 25°C							
VDC	TORQUE IN OZ.		RPM			AMPS	
	MIN	NOM	MIN	MAX	NOM	MAX	NOM
28	NO LOAD		14850	18150	16500		.110
		.30	11900	14500	13200		.250
1.50	STALL						1.10


NO LOAD STARTING VOLTAGE 4.0 VDC MAX



CONNECTION FOR  
CW ROTATION  
FACING SHAFT

- 3. MAXIMUM MOTOR WEIGHT 60 GRAMS.
- 2. MOTOR SHALL BE CAPABLE OF PLUG-REVERSAL AT 28VDC WITHOUT DEGRADATION IN PERFORMANCE.
- 1. NAMEPLATE DATA:

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 TOLERANCES: FRACTIONS DECIMALS ANGLES ± .XX ± ± .XXX ±		CONTRACT NO.		 <b>AMERICAN ELECTRONICS, INC.</b> <small>T.M. 1600 E. VALENCIA DRIVE, FULLERTON, CALIF.</small>		
		ALL MACHINED SURFACES REF. USAS B46.1		DRAWN <i>S. POHLEY</i> DATE <i>5-24-77</i>				
				CHECK <i>W. Floyd</i> DATE <i>5/26/77</i>		TITLE <b>MOTOR - D.C.</b>		
				ENGINEER <i>[Signature]</i> DATE <i>5/24/77</i>				
				APPROVED		SIZE CODE IDENT NO. DWG NO. REV <b>C 89321 9 DA 62 NC</b>		
				APPROVED				
				APPROVED <i>[Signature]</i> DATE <i>5/26/77</i>		SCALE — SHEET / OF /		
				APPROVED				
		MATERIAL:		FINISH:		SIMILAR TO REPLACES W.O. NO.		
		NEXT ASSY		APPLICATION				
		USED ON		QTY REQD				

9 DA 62 W