

REVISIONS				
C/L	DESCRIPTION	BY	APP'D	DATE
A	ADDED CAP. VALUE, REV. SCH.	AD	AD	7/19/99
B	REVISED MOTOR DIM.	MC	AD	11/8/99
C	REVISED CUST. NAME & NOTES	MC	AD	5/10/00

DASH No.	RESISTANCE (Ohms)
501	500
102	1,000
202	2,000
502	5,000
103	10,000
203	20,000
503	50,000
104	100,000

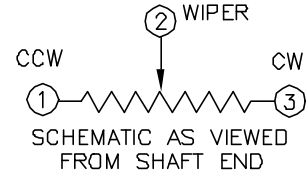
CAPACITOR VALUE:
0.5 MFD @ 400 VDC

S.P.D.T
REV. SWITCH (NOT INCL.)
CONTROL SWITCH (NOT INCL.)

CURRENT APPLIED TO THE BLACK AND WHITE LEADS GIVES RIGHT ROTATION. SWITCHING THE CURRENT TO BLACK AND RED GIVES LEFT ROTATION. MOTOR RUNS CONTINUOUSLY. START-STOP CONTROLLED BY CLUTCH FOR MOST ACCURATE TIMING.

- 2.5 RESISTANCE TOLERANCE: ±5%
 2.4 WATTAGE: 4 WATTS.
 2.3 INDEPENDENT LINEARITY: ±0.5%.
 2.2 SINGLE TURN POTENTIOMETER.
 2.1 STANDARD RESISTANCE: SEE CHART.
2. POTENTIOMETER DATA.
- 1.5 CAPACITOR INCLUDED.
 1.4 POSITIVE CLUTCH AND INSTANTANEOUS BRAKE.
 1.3 STANDARD RPM: 1, 2, 4, 6, 10, 12, 30, 60.
 1.2 REVERSIBLE MOTOR 115 V AC, 60 Hz, 5W, CLUTCH 2.5 W.
 1.1 CONTINUOUS DUTY SYNCHRONOUS.
1. MOTOR DATA.

PART NO.	DESIGNATION	RESISTANCE	BASIC PART No.
M3248-XXX			



TOLERANCES UNLESS OTHERWISE SPECIFIED		PRECISION SALES INC. www.precisionsales.com	
FRACTIONS ±1/64	DECIMALS .XX ± .010	P:610-359-1002	F:610-353-1674
ANGLES ±1/2°	.XXX ± .005		
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		XN2261	
		XN3248	
PART NO.	NEXT ASSY.	DRAWN BY MC	SCALE NONE
		APP'D AD	DATE 06/22/99
			M3248 C