

#18 GREEN GROUND LEAD TO BE  
10.000±.250 BETWEEN CENTERS  
OF TERMS. TERM. TO FIT #10 SCREW

AUTOMATIC THERMAL  
PROTECTOR

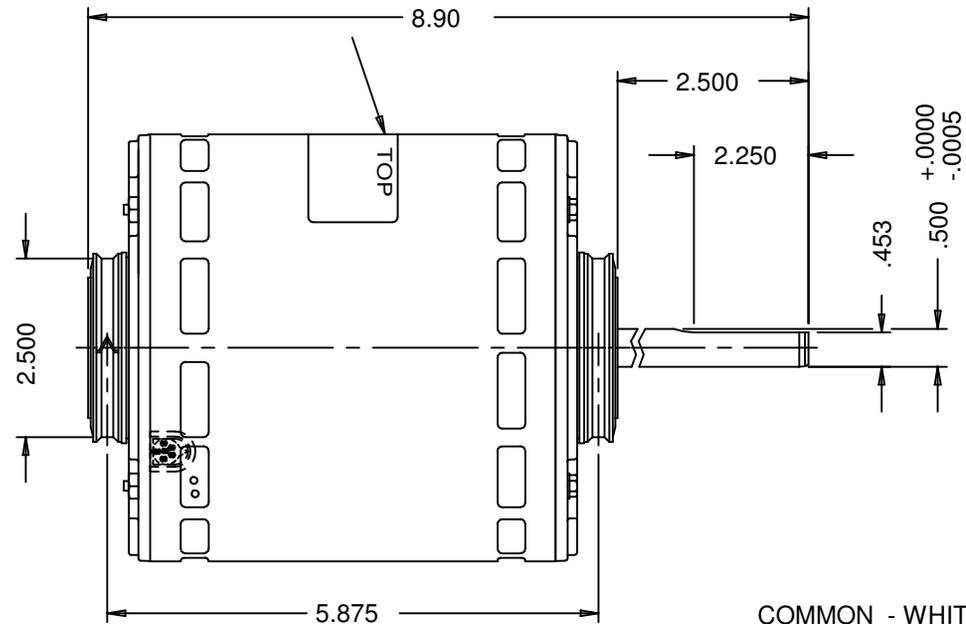
(6) .250 STRAIGHT  
TYPE Q.C. TERMS.  
(AMP #41274)

(2) #18, .062 THICK INSUL  
105°C PVC 35D DUROMETER.  
TO EXTEND BEYOND MOTOR.  
PUR=20.000 +2-0

(6) #16, .031 THICK INSUL 105°C PVC  
35D DUROMETER. TO EXTEND BEYOND  
MOTOR AND COILED WITH RUBBER BAND:  
BLK=43.000 +3-0, BRN=43.000 +3-0  
BLU=43.000 +3-0, YEL=43.000 +3-0  
RED=43.000 +3-0, WHT=43.000 +3-0

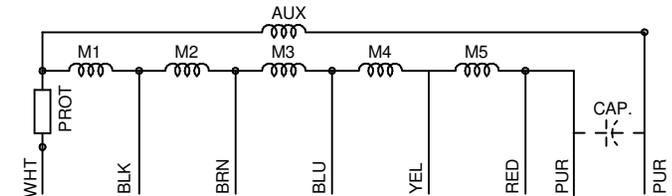
NAMEPLATE

NOTE:  
POSITION OF BEARING CAP RELATIVE  
TO ENDSHIELD (VIEWING LEAD END)  
LEAD END - SLIT ON BONDED OUTER  
RING SHOULD BE NEAREST TO 3:00 OPPOSITE  
LEAD END - SHOULD BE NEAREST TO 9:00.



COMMON - WHITE  
HIGH - BLACK  
MED HIGH - BROWN  
MED - BLUE  
MED LOW - YELLOW  
LOW - RED

(2) .250 STRAIGHT TYPE  
INSULATED TERMINALS  
(AMP #2-520263-2)



NIDEC MOTOR CORPORATION 11-Oct-12

BALL BEARING MOTOR

MODEL	REF	CUSTOMER	HP	VOLTS	AMPS	HZ	RPM	ROTATION	CUSTOMER PN
K55HXTMS-9565	--	STANDARD	3/4	115	10.0	60	1075/5SPD	CCW LEAD END	3275

SHEET NUMBER	REV	REVISION RECORD FOR: C6405-00	
1 OF 1	D	UPDATED ENGINEER APPROVED TO B. GAITAN	
REVISION DATE			
11-OCT-12			
ISSUED BY	REVIEWED BY	ENGINEER APPROVED	
R. MORALES	M. LARGENT	B. GAITAN	D

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TITLE
ASSEMBLED VIEW

<b>NIDEC MOTOR CORPORATION</b>	
CODE	ITEM NO.
V01	745708
SIZE	
A	