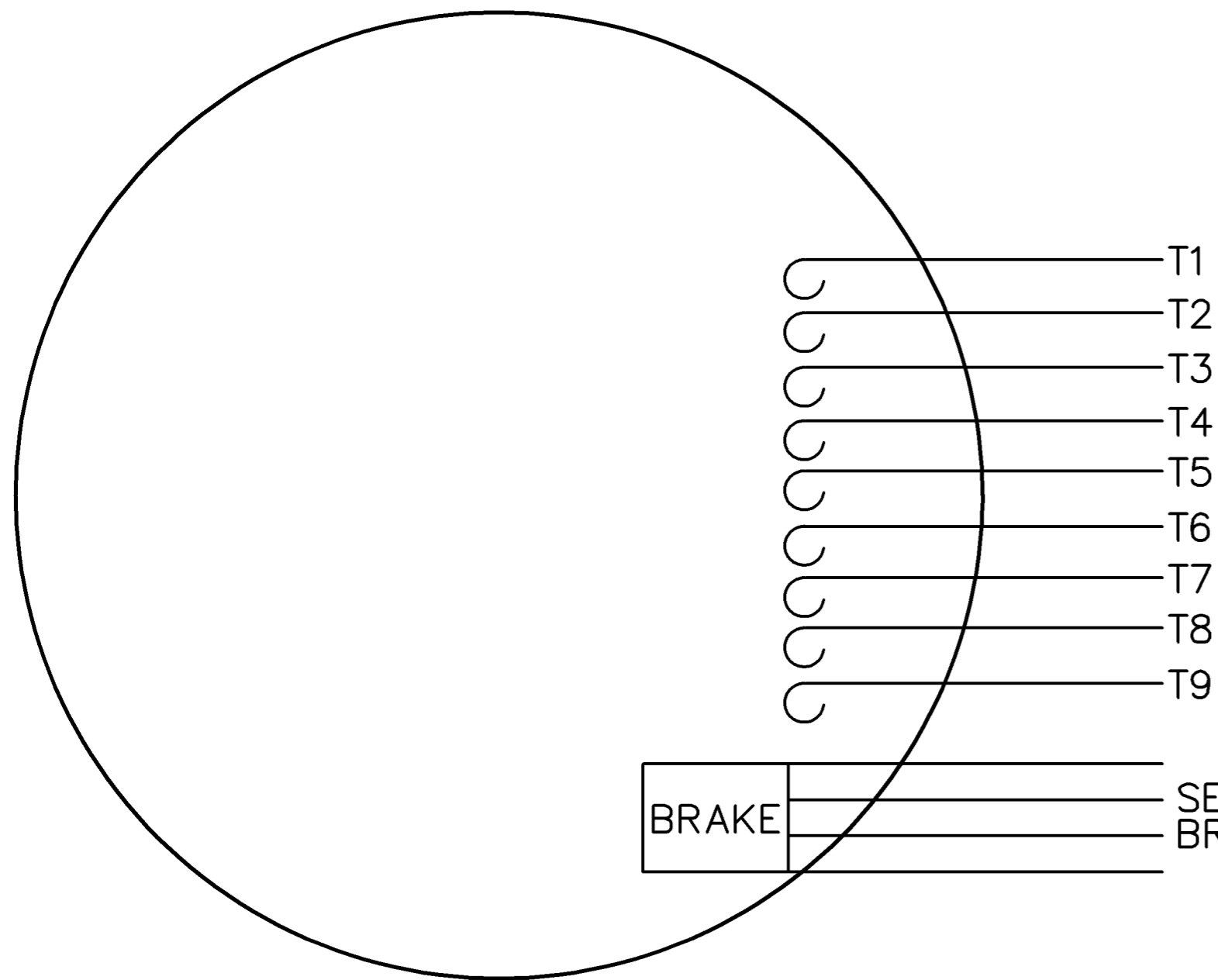
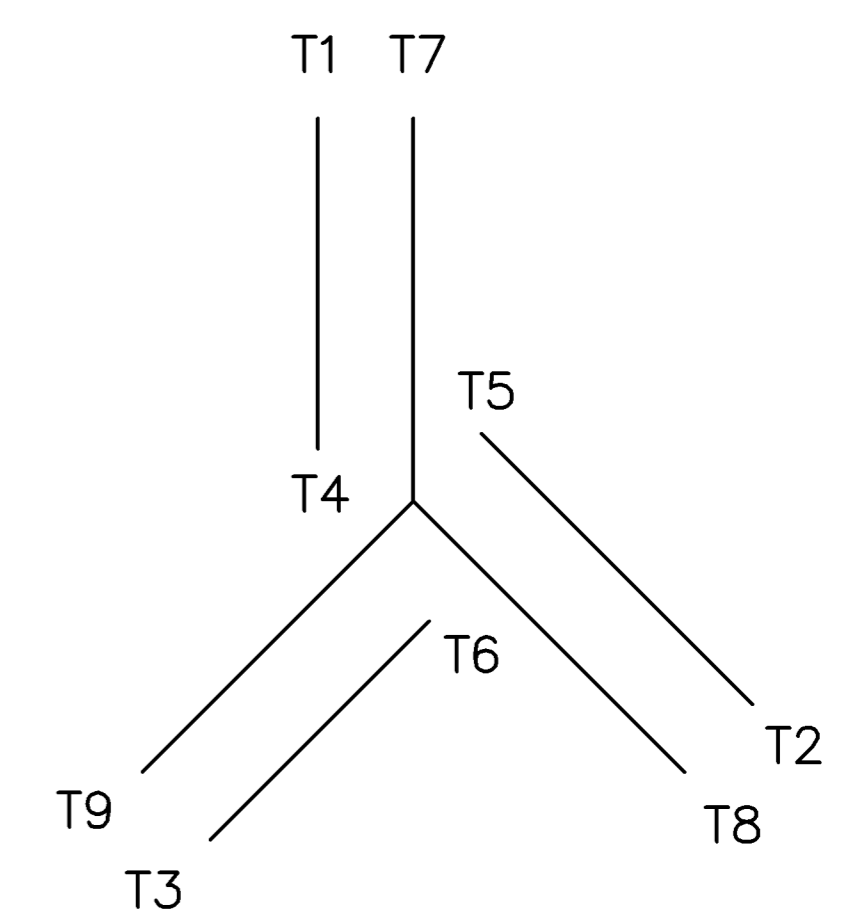


CAUTION:
LEAD WIRE INSULATION TO EXTEND
MINIMUM OF 1/4" INTO CONNECTOR
INSULATION



LINE LEADS



Y CONNECTED, DUAL VOLTAGE

VOLTAGE	L1	L2	L3	JOIN
HIGH	T1	T2	T3	(T4,T7) (T5,T8) (T6,T9)
LOW	T1,T7	T2,T8	T3,T9	T4,T5,T6

TYPE "T" W/O PROTECTOR

VIEW FROM OUTSIDE OF MOTOR AT LEAD END.

REF. DECAL (MOTOR) - 004014

REF. DECAL (BRAKE) - 080034 (STEARNS & DINGS BRAKE)

VOLTAGE	BRAKE CONNECTION					
	STEARNS BRAKE			DINGS BRAKE		
	L1	L2	JOIN	L1	L2	JOIN
HIGH	1(RED)	2(RED)	3(BLACK) 4(BLACK)	2(BLACK)	4(YELLOW)	1(YELLOW) 3(BLACK)
LOW	1(RED) 3(BKACK)	2(RED) 4(BLACK)	-----	2(BLACK) 3(BLACK)	1(YELLOW) 4(YELLOW)	-----

				TOLERANCES UNLESS OTHERWISE SPECIFIED		LEESON ELECTRIC CORPORATION								
				DECIMALS										
				.00	± .01	DRAWN	JKK 9/17/96			TITLE	EXTERNAL WIRING DIAGRAM			
				.000	± .005	CH'K'D.				STANDARD 3 PHASE - DUAL VOLTAGE				
01	ADDED DINGS AND BRAKE TABLE (PER CN114156)			TMZ	11/12/96	.0000	± .0005	APPR.				MAT'L. W / STEARNS OR DINGS DUAL VOLTAGE		
NO.	REVISION			BY	DATE	FRACTIONS	± 1/64	SCALE	1=2			BRAKE CONNECTIONS		
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED						ANGLES	± 1/2°	REF.	005010-01			FINISH	SIZE	DRAWING NO.
						INCH/MM				FMF			LEESON STOCK	A