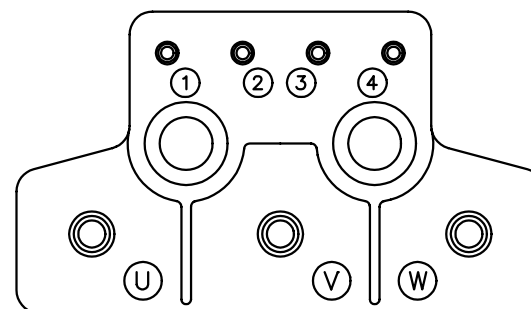


MOTOR CONNECTIONS

TERMINAL LABEL	FUNCTION	INTERNAL WIRE MARKING
1	THERMAL SWITCH	YELLOW
2	THERMAL SWITCH	YELLOW
3	BRAKE (OPTIONAL)	BLACK
4	BRAKE (OPTIONAL)	BLACK
⊥	GROUND	-----
U	PHASE U	T1
V	PHASE V	T2
W	PHASE W	T3



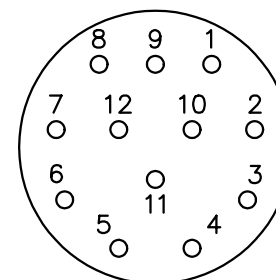
GROUND BOSS



RESOLVER CONNECTIONS

PIN	FUNCTION	INTERNAL WIRE COLOR
1	REF HI R1	RED/WHITE
2	REF LO R2	YELLOW/WHITE
3	COS+ S1	RED
4	COS- S3	BLACK
5	SINE+ S2	BLUE
6	SINE- S4	YELLOW

12 PIN THREADED CONNECTOR (INSERTION SIDE)



NOTE:

IF NO FEEDBACK, OMIT RESOLVER CONNECTIONS.

REV. DESC: ADDED WS TO PLT CODE			
REV. LTR: A	BY: DH	REVISED: 10/31/00 4:15	TDR: 0220616
CD1404		FILE: AAA00065150	REF: -
		MTL: -	

BALDOR ELECTRIC Co.

CONN. DIAG.--BSM,RESOLVER,BRAKE,TERMINAL BLOCK,12 PIN CONN