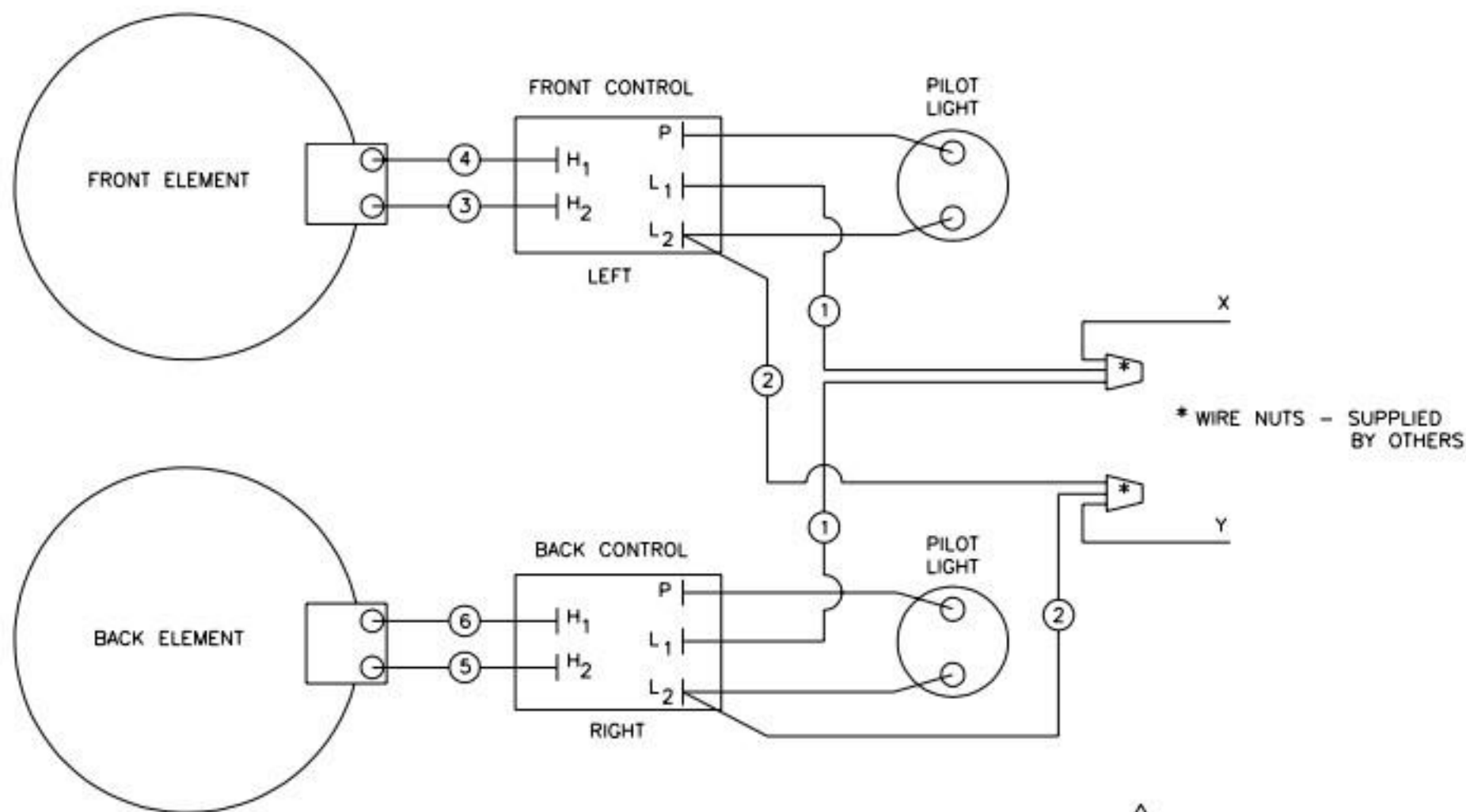


MATERIAL			FINISH				MODEL NO. 502/502F		PART NO. SK1331			
DR. DM	CK.	DATE 1/22/91	STAR MFG. INTERNATIONAL, INC. 9325 OLIVE BOULEVARD ST. LOUIS, MO 63132				TITLE WIRING DIAGRAM					
LIMITS UNLESS OTHERWISE NOTED FRACTIONS ± 1/64 DECIMALS ± .005												
502F		502		502F		502		CHANGES	LTR	DATE	CHANGE	DR
RATED WATTAGE		RATED WATTAGE		NOMINAL AMPS PER LINE WIRE		NOMINAL AMPS PER LINE WIRE			A	9/18/94	REDRAWN TO CAD 90 DEG. C WAS 60 DEG. C	BN
5200 (240V)		4200 (240V)		208 V (1 PH)		240 V (1 PH)						
3900 (208V)		3150 (208V)		18.77		21.66						
FOR SUPPLY CONNECTIONS USE GA. SHOWN (OR LARGER)		AWG #10		AWG #10		AWG #12						



NOTE: FOR SUPPLY CONNECTIONS USE COPPER WIRE ONLY, SUITABLE FOR AT LEAST 90 DEG. C (194 DEG. F)