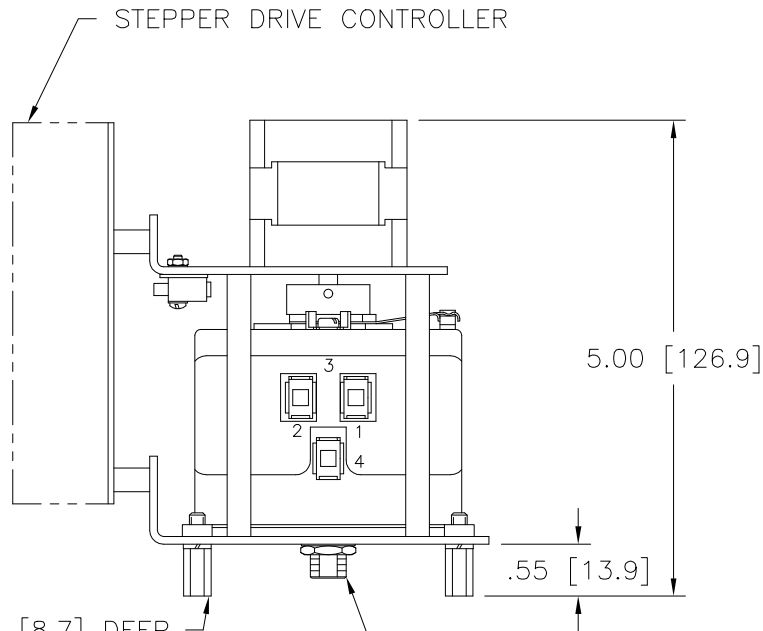
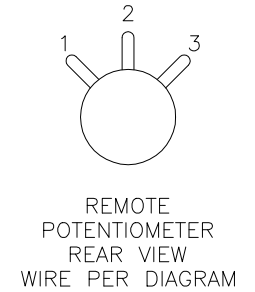
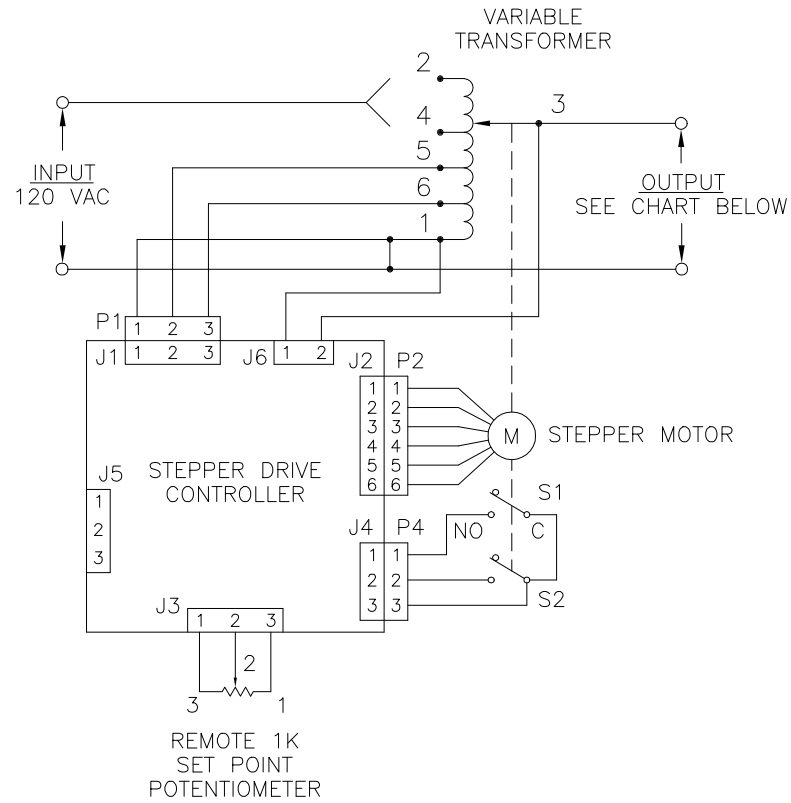
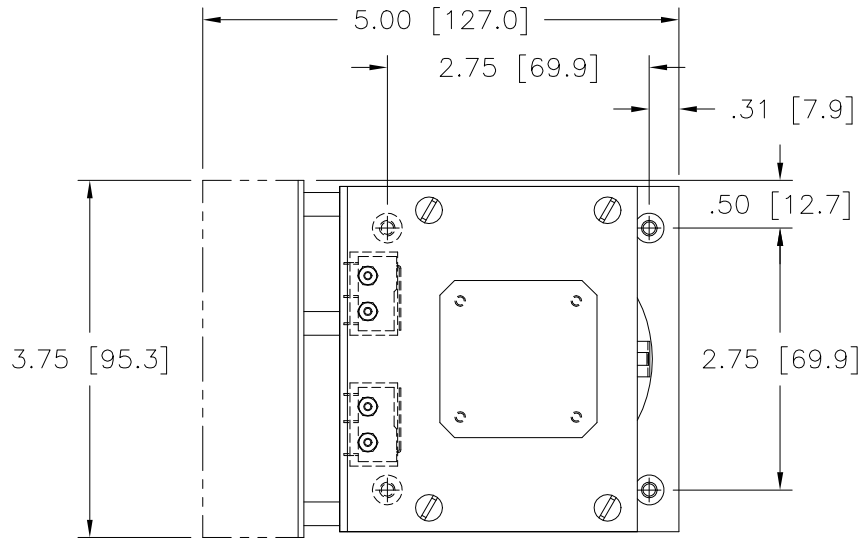


DWG. NO.	095-1942		
REVISIONS			
SYM.	E.C.N.	DATE	APVD.
A	24028	8/18/99	CLARIFIED 5VDC NOTE



#8-32 X .34 [8.7] DEEP
THREADS (4) PLACES
FOR MOUNTING ON
REMOVABLE FEET OR
#8-32 THREADS ON PLATE

3/8-32 NEF-2A THREAD

SET POINT ADJUSTMENT:

THE OUTPUT SET POINT MAY BE ADJUSTED WITH THE REMOTE 1K POTENTIOMETER PROVIDED OR WITH A 0-5 VDC SIGNAL TO THE J3 CONNECTOR ON THE STEPPER DRIVE CONTROL. MAKE CONNECTIONS TO J3-2(+) & J3-3(-). A NOMINAL +5 VDC SETPOINT SUPPLY IS AVAILABLE AT J3-1 (ADJUSTABLE AT TRIMPOT R22).

SPECIFICATIONS									
WIRING	INPUT		OUTPUT				TERMINAL CONNECTIONS		
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTANT IMPEDANCE LOAD		INPUT	OUTPUT
				MAX. AMPS	MAX. KVA	MAX. AMPS	MAX. KVA		
SINGLE PHASE	120	50/60	0-120	3.0	0.36	3.5	0.42	1-2	1-3
		60	0-132	3.0	0.40	-	-	1-4	1-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±				UNITS		TITLE:					
DECIMALS	HOLES	ANGLES	DRAFT	IN [mm]		SPEC. CONTROL DRAWING STEPPER DRIVEN VARIABLE TRANSFORMER MODEL SD291					
.XX	.0005	.002	1°	1-1/2°							
MATERIAL:				ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY		DATE		FIRST USED ON	
						S.A. SMITH		9/5/97		DO NOT SCALE DWG.	
						CHECKER		DATE		WEIGHT APPROX.	
						ENGINEER		DATE		SCALE 1=1	
										CUSTOMER APPROVAL	
										DATE	
										DWG. NO.	
										C 095-1942	

