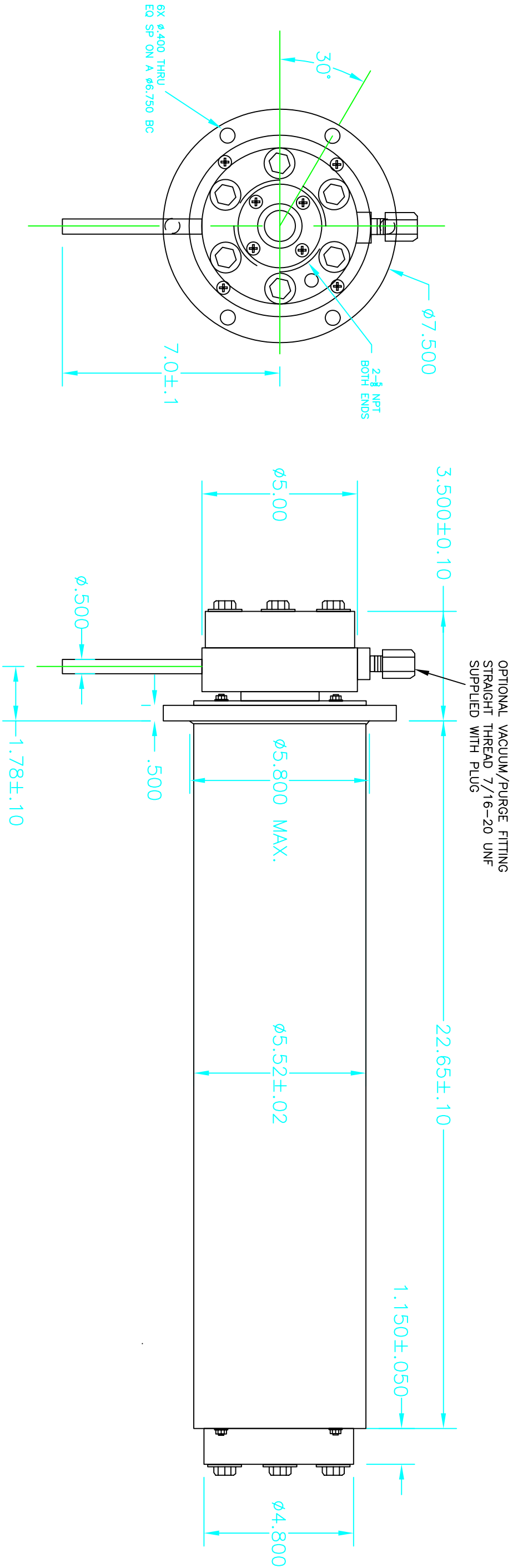


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INCORPORATED AND CANNOT BE USED OR REPRODUCED WITHOUT PRIOR CONSENT.

NOTES:

- 1. ROTOR & STATOR LEAD LENGTH SHALL BE 240.0 INCHES MIN.
- 2. UNIT SHALL BE OPERATED AT A RELATIVE HUMIDITY OF 60 PERCENT MAXIMUM FOR VOLTAGES BELOW 3500 VAC/5000 VDC.
FOR VOLTAGES ABOVE 3500 VAC/5000 VDC RELATIVE HUMIDITY WITHIN UNIT SHALL BE LESS THAN 40 PERCENT.
AT NO TIME SHALL THE UNIT BE OPERATED WHILE CONDENSATION IS PRESENT WITHIN UNIT.
FOLLOWING PERIODS OF NON-OPERATION UNIT SHALL BE PURGED FOR 2 HOURS MINIMUM USING A DRY NON-COMBUSTIBLE GAS.
IT IS RECOMMENDED THAT A CONSTANT PURGE OF NON-COMBUSTIBLE GAS BE USED DURING OPERATION PERIODS TO MAINTAIN
ACCEPTABLE RELATIVE HUMIDITY LEVELS WITHIN THE UNIT.

REVISION HISTORY				
ZONE	REV	DESCRIPTION		DATE
-		INITIAL RELEASE		



RING	WIRE TYPE	MAXIMUM VOLTAGE (SEE NOTE 2)	AMPS
1 THRU 19	12 (19/25)AWG. RED	5000 VAC 6500 VDC	20
20	12 (19/25)AWG. GREEN	5000 VAC 6500 VDC	20
21 THRU 26	18 (19/30)AWG. WHITE	600 VAC 850 VDC	10

INTERPRET PER ANSI/ASME STANDARDS		THIRD ANGLE PROJECTION		PRIZM ADVANCED COMMUNICATION ELECTRONICS, INC.			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES SURFACE FINISH 125/ DO NOT SCALE DRAWING DEBURR AND BREAK EDGES .01-.03 CONCENTRICITY OF COAXIAL DIA'S .006 FIM DIMENSIONS AND SURFACE TEXTURES APPLY AFTER ANY FINISH, COATING, OR TREATMENT							
		DWN ECC	10/10/03				
		CHK					
		DSGN ECC		SLIP RING			
		MFG					
		QA					
		APVD					
		SIZE	CAGE CODE	DWG NO	REV		
		B	1YZV3	CK7206	A		
		SCALE	X	WT	SHEET: 1 OF 1		
.X ± .1		X/X ± 1/16					
.XX ± .02		X" ± 2"					
.XXX ± .005		X.X" ± 0.5"					