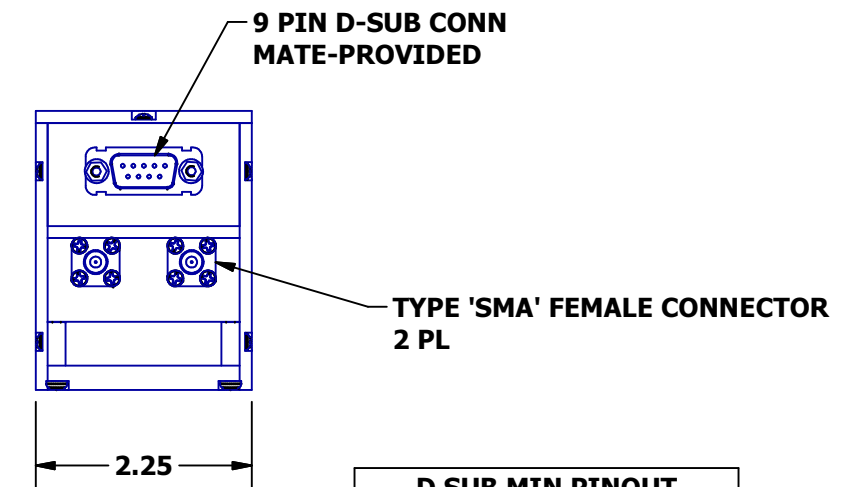
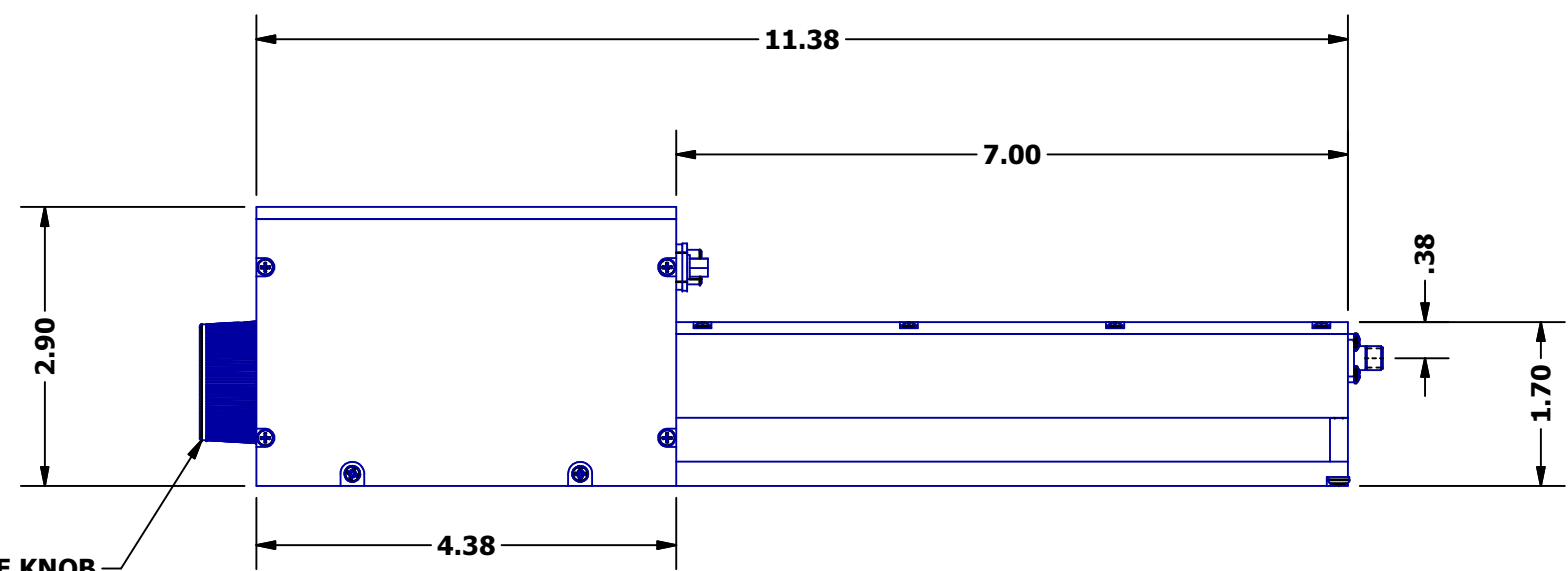
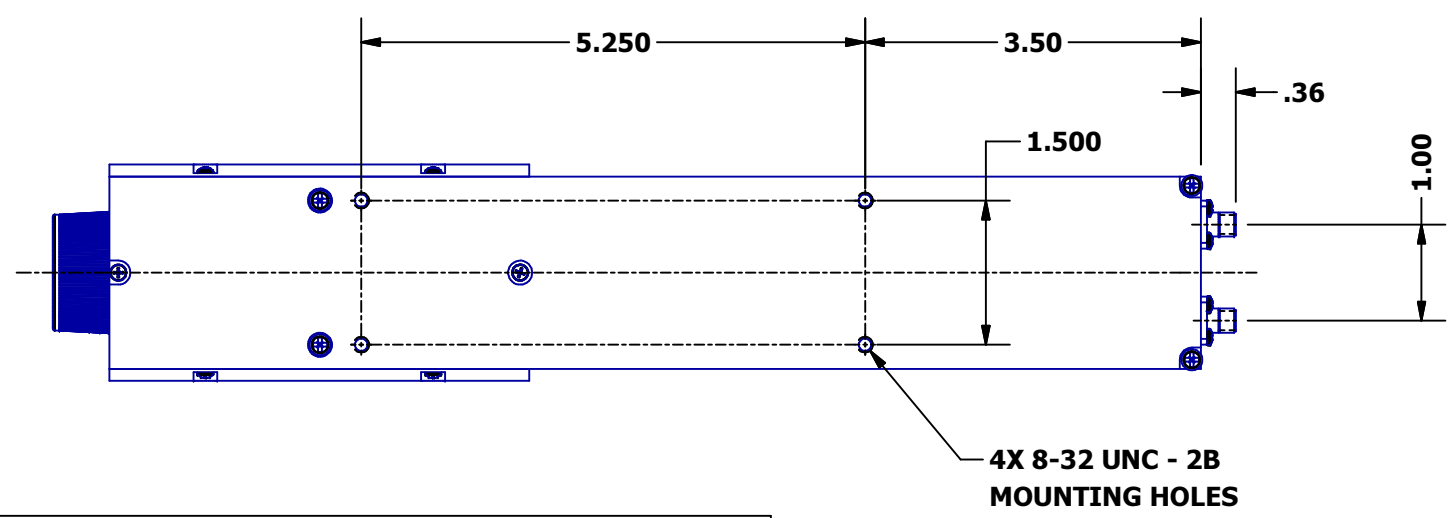
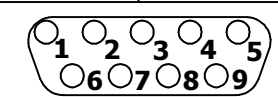


REVISION HISTORY			
REV	AUTH	DATE	DESCRIPTION
A	BF	11-7-17	INITIAL RELEASE

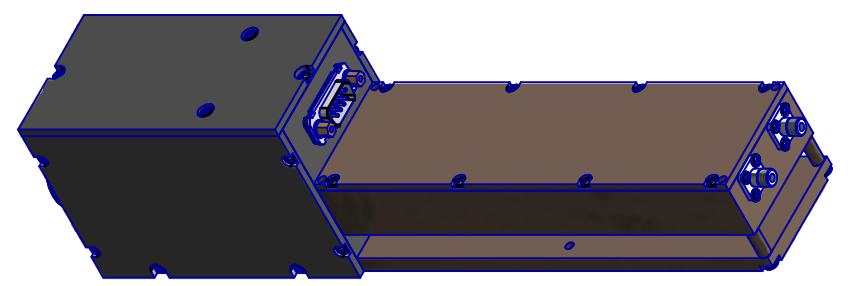


D SUB MIN PINOUT	
PIN 1	MOTOR
1	PHASE A
2	PHASE/A
3	PHASE B
4	PHASE/ B



MANUAL OVERRIDE KNOB

4X 8-32 UNC - 2B MOUNTING HOLES



ELEC DATA					
MODEL # SMA	MODEL# TYPE- N	FREQ. (GHz)	PHASE ADJUST (MIN)	INS. LOSS (dB MAX)	VSWR (MAX)
P1607-SM24	P2607-SM24	DC-18.6	0-90 DEG /GHz	1.0	1.6

NOTES:
1. ALL MODELS HAVE AN RF POWER RATING OF 100 W AVERAGE & 3 KW PEAK.

MODEL NO	QTY	NEXT ASSY	THIRD ANGLE PROJECTION:	APPROVALS	DATE	L3-NARDA-ATM TEL: (631) 289-0363 FAX: (631) 289-0358 www.atmmicrowave.com			REVISION
			UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2°	DRAWN BF 11-7-17		narda ATM			A
			DECIMALS 2 PLACE 3 PLACE	CHKD.		OUTLINE, COAX PHASE SHIFTER 7" STEPPER MOTOR DRIVEN			
			±.01 ±.005	APRVD.		SIZE B	CAGE CODE OR8N4	ATM DWG # 19064	
			MACHINED FINISH 63 ✓ OR BETTER	MATERIAL ALUM ALLOY		MODEL # SEE TABLE			SHEET 1 OF 1
				TREATMENT CHEM FILM					
				FINISH ATM STD GRAY					