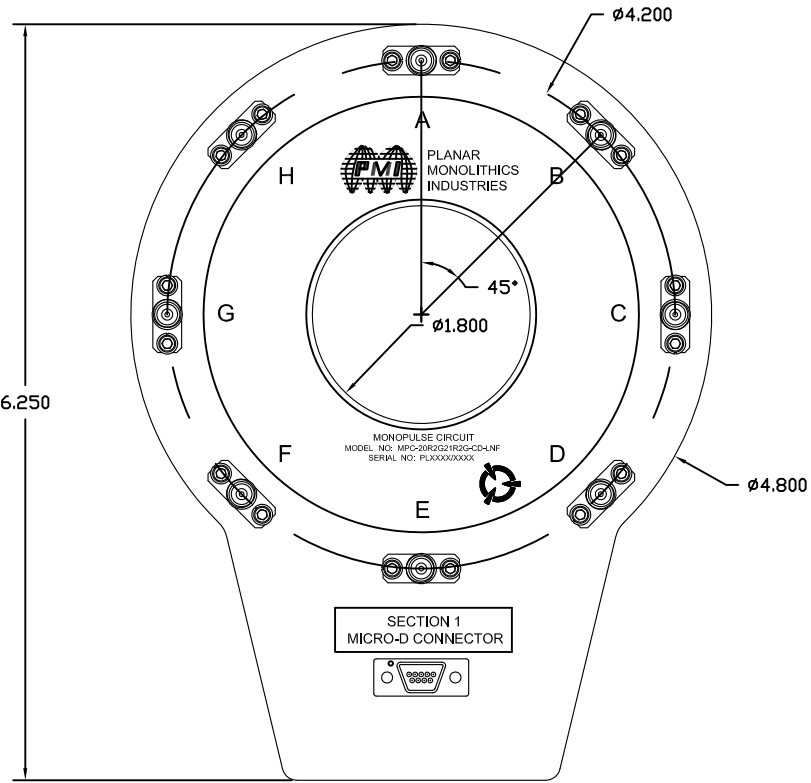
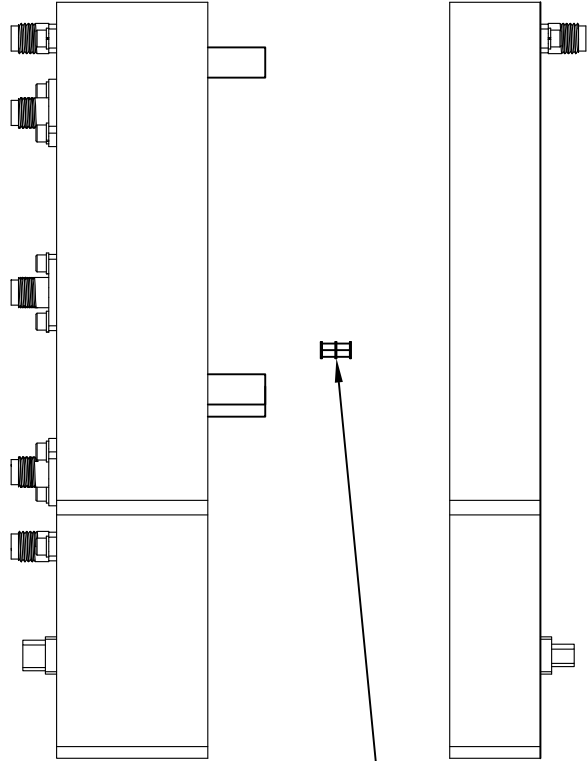


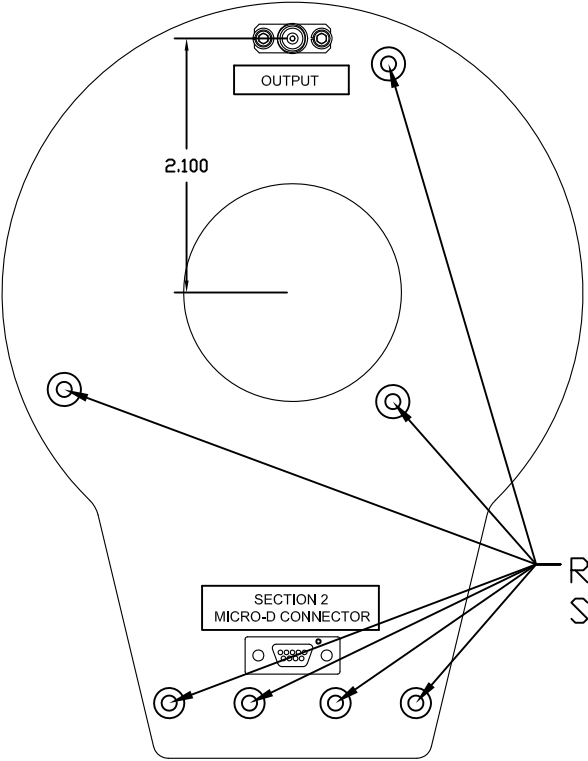
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ORIGINAL RELEASE	2/23/11	



SECTION 1



INTERCONNECT, 2 PLACES

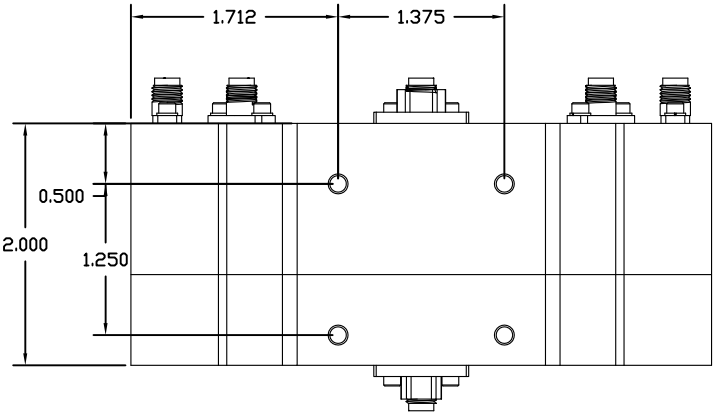


SECTION 2

SECTION 2:
FEMALE MICRO-D
CONNECTOR PINOUT
1: +12 VDC
2: GND
3: -12 VDC
4: GND
5: SWITCH TTL
6: N/C
7: N/C
8: N/C
9: N/C

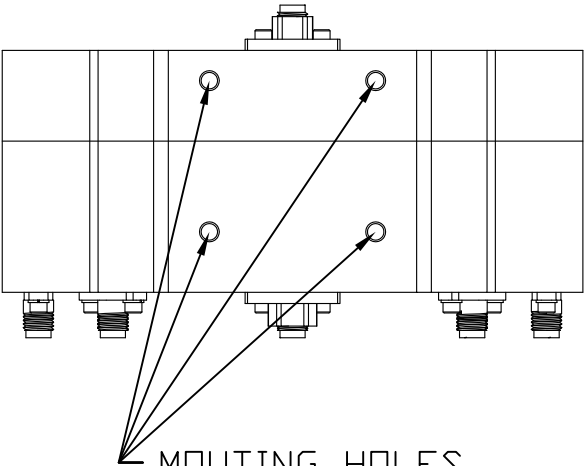
TTL 0: PORT 2 OUTPUT
TTL 1: PORT 1 OUTPUT

SECTION 2 DRAWS 30 mA
TYPICAL ON +12V,
60 mA TYPICAL ON -12V



SECTION 1:
MALE MICRO-D CONNECTOR
PINOUT
1: +12 VDC (AMP A)
2: +12 VDC (AMP B)
3: +12 VDC (AMP C)
4: +12 VDC (AMP D)
5: +12 VDC (AMP E)
6: +12 VDC (AMP F)
7: +12 VDC (AMP G)
8: +12 VDC (AMP H)
9: GND

SECTION 1 DRAWS 600 mA
TYPICAL ON +12V



MOUNTING HOLES
8-32 UNC
TAPPED 0.400 MIN.

FINISH: GREY PAINT
WEIGHT: 3.25 POUNDS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± .005 ± 0.010 ± .005		PART NO.		PLANAR MONOLITHICS INDUSTRIES FREDERICK, MARYLAND	
MATERIAL:		APPROVALS		DATE	
FINISH:		DRAWN J. PALABO		2/23/11	
NEXT ASSY		CHECKED			
USED ON		ISSUED			
APPLICATION		DO NOT SCALE DRAWING		TITLE OUTLINE MPC-20R2G21R2G-CD-LNF	
		SIZE B		FSOM NO. 27012781	
		SCALE N/S		REV. A	
				SHEET 1 OF 1	