

SCALE 1:3 DATE N.C. APPROVED S/22 TITLE OUTLI MODI

ALL DIMENSIONS IN INCHES

R/AI ents, i		ONLY	STE	RED	СНАТ	SWORT	H, CA.
	REV	DATE	ECI	N			
00	PART NO.						
^{ecked} N.C.	MAT'L						
\$/11	NEXT ASSE	MBLY		USED ON			
			DRAWING		DWG NO.	127-41	22B

SPECIFICATIONS

SPECIFICATION		VALUE	UNITS				
MULTIPLIER SWITCH POSITION							
AMPLIFIER GAIN	X1 X10 X100	1.0 10.0 100.0					
COUPLING TIME CONSTANT	,	2.5	SEC				
-3db LOW FREQUENCY RES	PONSE	.06	Hz				
FREQUENCY RESPONSE, +,	/- 5% X1 X10 X100	.18 to 100K .18 to 60K .18 to 6	Hz Hz Hz				
GAIN ACCURACY		+/-1	%				
OUTPUT NOISE, BROADBAN	ID, NOM. X1 X10 X100	180 .5 4	uV, RMS mV, RMS mV, RMS				
OUTPUT VOLTAGE SWING		+/- 10	VOLTS				
OUTPUT CURRENT		+/- 5	mA, PEAK				
OUTPUT IMPEDANCE		2 OHMS IN SERIES	WITH 10 mF				
SENSOR SUPPLY CURRENT	RANGE (ADJUSTABLE)[1]	2 to 20	mA				
SENSOR VOLTAGE		24	VOLTS				
CONNECTORS (1) OUTPUT PER CHANNE (1) OUTPUT PER CHANNE (1) SENSOR PER CHANNE (1) MONITOR, FRONT PAN		L, REAR PANEL IL, REAR PANEL	BNC JACK "" ""				
AC LINE POWER REQUIRED	[2] 15/.	.25	VOLTS/AMPS				
SIZE (H x W x D) RACK MOUNTABLE IN STANI		5 x 19 x 12.5 QUIPMENT RACK	INCHES				
[1] SENSOR CURRENT FACTORY SET AT 5 mA. [2] "E" (EXPORT) VERSIONS REQUIRE 230 VAC LINE POWER							

MODEL 4123B/4122B 12/6-CHANNEL POWER UNIT

[2] "E" (EXPORT) VERSIONS REQUIRE 230 VAC LINE POWER