

AUTOMATED PROCESSES, INC.

8301 PATUXENT RANGE ROAD, JESSUP, MD, 20794 (301)-776-7879

8/28/2006

500 MODULE SERIES SPECIFICATION

Overall Specifications:

CARD EDGE 15 PIN .156" SPACE

306-015-520-102 EDAC type

EDGE CONNECTOR PIN OUT

TERMINAL	FUNCTION
1	CHASSIS GROUND
2	OUTPUT + (+4 LEVEL)
3	OUTPUT + (-2 LEVEL)
4	OUTPUT -
5	COMMON
6	525 STEREO LINK
7	INPUT- (-2 LEVEL)
8	INPUT- (+4 LEVEL)
9	INPUT+ (-2 LEVEL)
10	INPUT+ (+4 LEVEL)
11	GAIN TRIM RESISTOR
12	+16VDC
13	POWER SUPPLY COMMON
14	-16VDC
15	+48VDC

Maximum Power Consumption Per Unit: +16VDC@130mA
-16VDC@130mA
+48VDC@5mA

Size:

Front Panel 1.5"x5.25"x.125" Thick

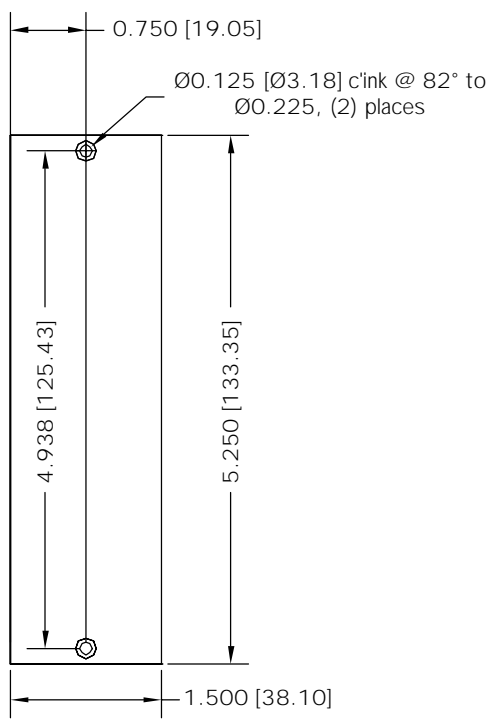
Depth to Rear From Mounting Surface 5.938" +/- .02"

See Drawing Page for Specific Dimensions

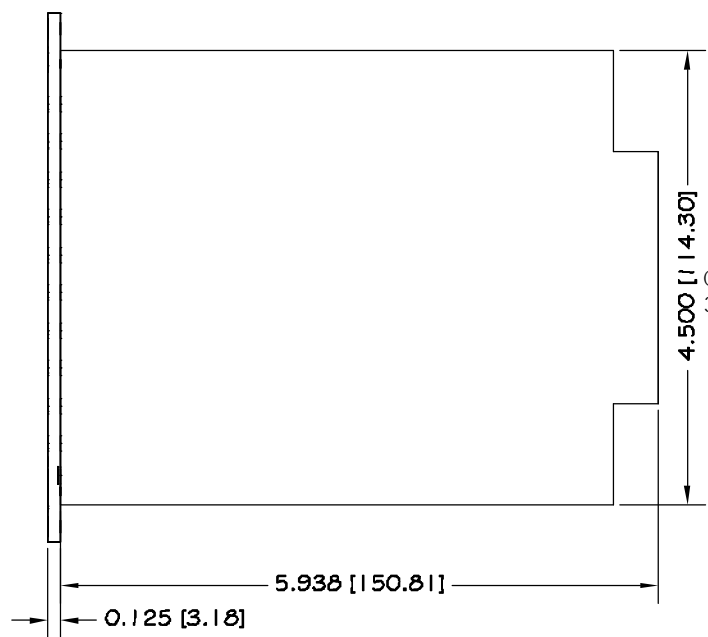
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ZONE	REV	DESCRIPTION	DATE	APPD

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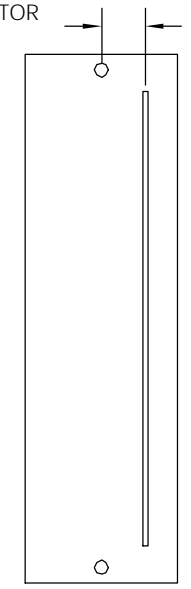
FRONT PANEL VIEW



SIDE VIEW

0.438 [11.11] CARD EDGE CONNECTOR CENTER LINE

CARD EDGE 15 PIN .156" SPACE
306-015-520-102 EDAC



REAR VIEW

XXXXX

TOLERANCES UNLESS OTHERWISE NOTED FRACTIONS: +/- XX = +/- XXX = +/- ANGLES = +/-				DRAWN J.BORK DATE 1/9/06 CHECK J.BORK DATE 1/9/06 APPVD J.BORK DATE 1/9/06		8301 PATUXENT RANGE ROAD, JESSUP, MD 20794 301 776 7879	
NEXT ASSY	JOB NO.	MODEL NO.	QTY REQ'D	MATERIAL		TITLE	
APPLICATION				FINISH		SIZE DWG NO.	
FIRST RELEASE				SCALE		94-999-0500	
						REV -	SHEET 1 OF 1