

BASEEFA Certified Product
No modification permitted
without the approval of the
Authorized Person

REVISIONS						
REV	DESCRIPTION				DATE	APP. REV. BY
11	INC	ECO	00-0472		12/19/00	KFP JCR
12	INC	ECO	02-0288		11/19/02	AA VF
13	INC	ECO	19-0045		12/11/19	AA VF
14	INC	ECO	21-0031		7/15/22	AA VF

2. OPTION A ----- MODEL 3010TAC
 OPTION B ----- MODEL 3010PAC
 OPTION C ----- MODEL 3010PAC-MA

3. NEXT ASS'Y: 3010TAC ---- D66260
3010PAC ---- D6626

④ INSTALL FUSES IN POWER ENTRY MODULE HOUSING OF FUSES MUST BE AND TURN OVER SO THAT FUSES ARE ON TOP.

⑤ ITEMS TO BE PUT TOGETHER INTO A KIT AND SHIPPED WITH INSTRUMENT.

 CROSS REFERENCE CHART
FOR POWER CORD

TBE/AI Part Number	"Dash" Letter Note 5	Country	Panel Components Corp. #	Feller Corp. Part #	Power Dynamics Part #
D-61549-A	A & F	Continental Europe "Schuko" Cordset Austria Egypt Finland Germany Indonesia Iran (also for France and Belgium)	86511052	199-000	12013
D-61549-C	C	Australian Cordset Argentina Australgia New Zealand People's Rep. of China	86516050	198-000	15012
D-61549-D	D	English Fused Cordset, 13A Fuse United Kingdom Ireland Hong Kong Jordan Malaysia Singapore	86552007	209-000	14012
D-61549-E	E	Denmark (Only) Cordset	86536041	310-0100	
D-61549-G	G	Indian (Old British) Cordset India and South Africa	86559011	456-010	
D-61549-H	H	Israel (Only) Cordset	86558011	457-010	
D-61549-I	I	Italian Cordset Italy and Chile	86531031	364-010	14512
D-61549-J	J	Japanese (Only) Cordset (Similar to No. Amer NEMA 5-15 Cord)	86589010		
D-61549-K1	K (115V)	North American 115V Cordset (7.5') Brazil Canada Columbia, 110-220 Mexico Saudi Arabia	86551000	17250F	10088
D-61549-K2	K (230V)	North American 230V Cordset (8') Canada United States	86610100		
D-61549-L	L	Switzerland (Only) Cordset	86515050	210-000	13012
Note: Unless otherwise specified, all power cords are 2.5 meters (8.2 feet) in length.					

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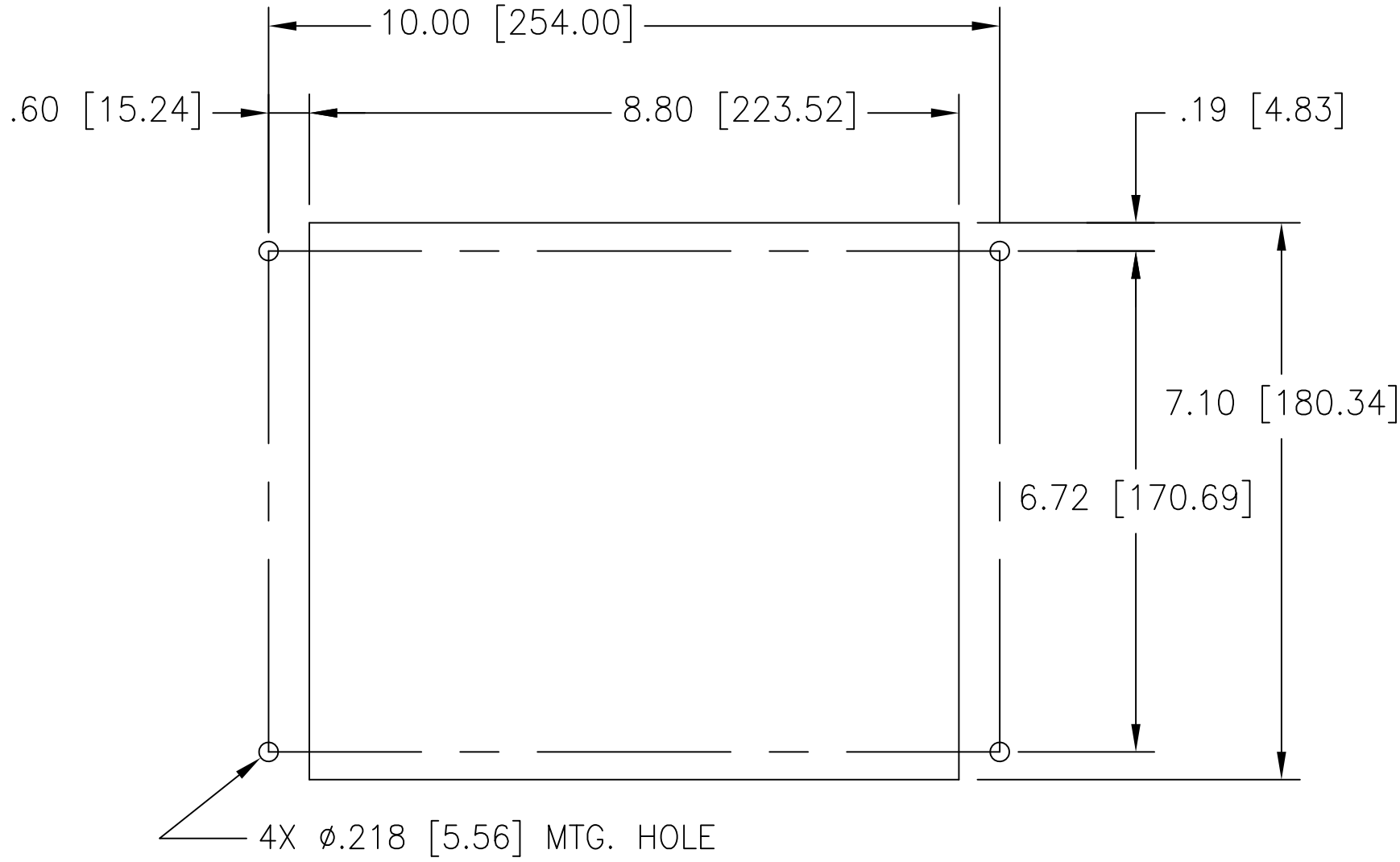
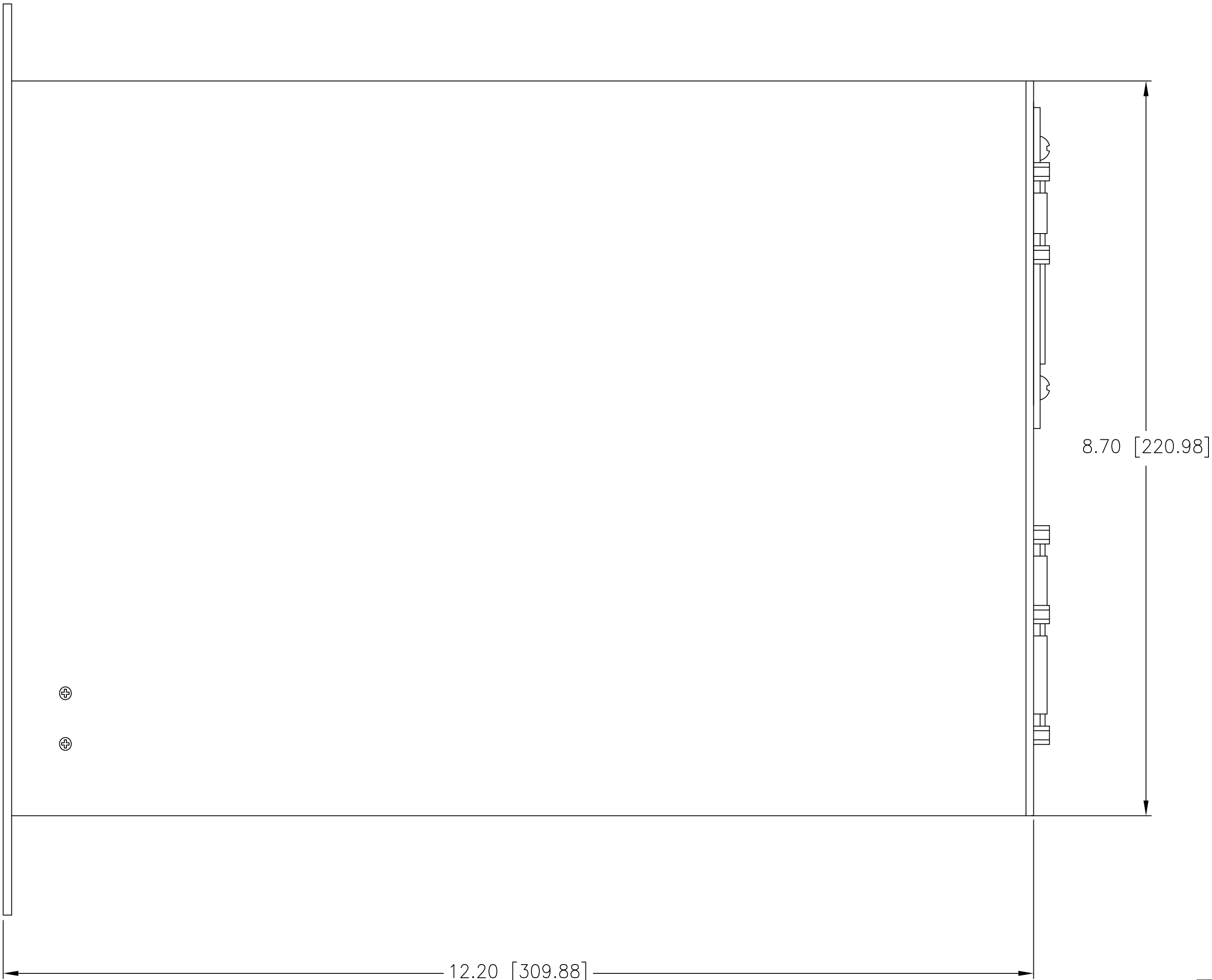
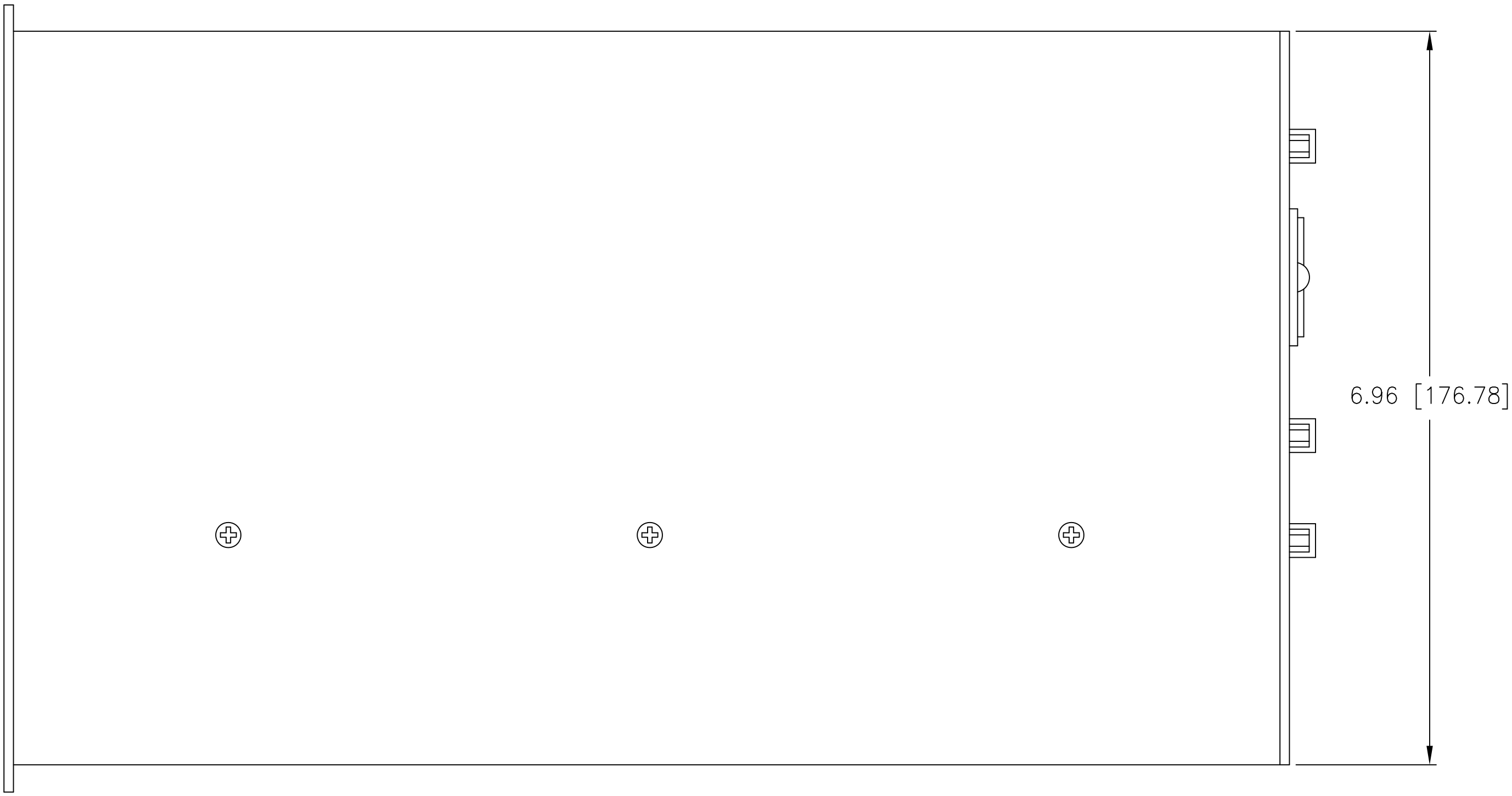
	39	2	2	2		S01276	STAND-OFF, 6-32 x .438 LG. BND. HD.
	38	1	1	1		A65230C	GROUNDING LABEL
5	37	1	1	1		CP01798	PLUG, 50-PIN D-SUB CONNECTOR HDP-20
5	36	1	1	1		CP01859	PLUG, 9-PIN D-SUB CONNECTOR
5	35	1	1	1		CP01858	SHIELDED CABLE CLAMP. SHELL SIZE 1
5	34	1	1	1		CP01802	SHIELDED CABLE CLAMP. SHELL SIZE 5
5	33	59	59	59		CP01799	SOLDER CUP CONTACT, SNAP IN PIN
	32	REF	REF	REF		D66192RS	ROUTE SHEET
	31						
	30	-	1	1		A95879	EPROM PROGRAMMING DETAIL, 3010P (NEW DAC)
		1	-	-		A95434	EPROM PROGRAMMING DETAIL, 3010T (NEW DAC)
	29	2	2	2		B65945	GUIDE DETAIL, SLIDE
	28	4	4	4			SCREW 6-32 x .25, FLAT HEAD
	27	10	10	10			LOCK WASHER, #6
	26	10	10	10			SCREW 6-32 x .25, BND HD
	25	-	1	1		C62368B	PREAMP PCB ASS'Y, PERCENT
	24	1	-	-		C62368A	PREAMP PCB ASS'Y, TRACE
	23						
	22						
	21		1			C95041A	ASSEMBLY, PCB, SMT VERSION (NEW DAC)
		-	-	1		C95041A	ASSEMBLY, PCB, SMT VERSION (NEW DAC)
		1	-	-		C95041A	ASSEMBLY, PCB, SMT VERSION (NEW DAC)
	20	2	2	2			NUT, #10
	19	2	2	2			LOCK WASHER, #10
	18	2	2	2			SCREW 10-32 x .375, BND HD
	17	9	9	9			LOCKWASHER, #8 EXTERNAL
	16	7	7	7			NUT, #8
	15	-	1	1		C66285F	FRONT PANEL ASS'Y, EMI, 3010P
	14	1	-	-		C66285E	FRONT PANEL ASS'Y, EMI, 3010T
	13	5	5	5		CP01730	CABLE CLIP
	12	1	1	1		D65831	TOP COVER DETAIL
	11	1	1	1		B66119	SUB-ASS'Y, CABLE, FRONT TO MAIN PCB
	10	1	1	1		B67065	SUB-ASS'Y, CABLE, LCD TO MAIN PCB
	9	1	1	1		B64134	SUB-ASS'Y, CABLE, BACK TO MAIN PCB
	8	1	1	1		A65849	CE MARK LABEL
4	7	2	2	2		F01275	FUSE,1A,250Vac,SLOW BLOW,5x20mm TYPE
	6	13	13	13			SCREW, 4-40 X .187, FLAT HD.
	5	A/RA/RA/R				G00389	EMI SHIELDING GASKET
	4	1	1	1		D66282B	BACK PANEL ASS'Y
	3	1	1	1		B64138	SUB-ASS'Y, CABLE, BACK TO PREAMP
	2	1	1	1		D65836	CHASIS DETAIL
	1	1	1	1		D65832	BOTTOM CASE DETAIL
	ITEM	A	B	C			
		QTY				PART NO.	DESCRIPTION
DO NOT SCALE DRAWING					THIS DRAWING IS THE PROPERTY OF TELEDYNE ANALYTICAL INSTRUMENTS AND CONTAINS CONFIDENTIAL INFORMATION. IT IS NOT TO BE COPIED, REPRODUCED OR USED WITHOUT WRITTEN PERMISSION.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE: $\begin{matrix} X & = \pm .1 \\ XX & = \pm .02 \\ XXX & = \pm .010 \end{matrix}$ ANGULAR $\pm 1/2^\circ$					 TELEDYNE Analytical Instruments A Business Unit of Teledyne Instruments, Inc. City of Industry, California 91748, USA		
SIGNATURES					DATE	TITLE	SCALE 1:1
DRFT: <i>[Signature]</i>					05/01/96	FINAL ASSEMBLY CONTROL UNIT	SIM NONE
CHK:						MODEL 3010 TAC/PAC	SHEET 1 OF 3
APPR:							
ENGR:							
C.O.:					MATL.	DWG NO.	REV
CAD ID D66192-14					AS LISTED	D-66192	14

	SIGNATURES	DATE
N/ NOTED	DRFT: <i>[Signature]</i>	05/01/96
I/	CHK: <i>[Signature]</i>	
O/	APPR:	
P/	ENGR:	
F/	C.O.:	
REFERENCE	CAD ID D66192-14	

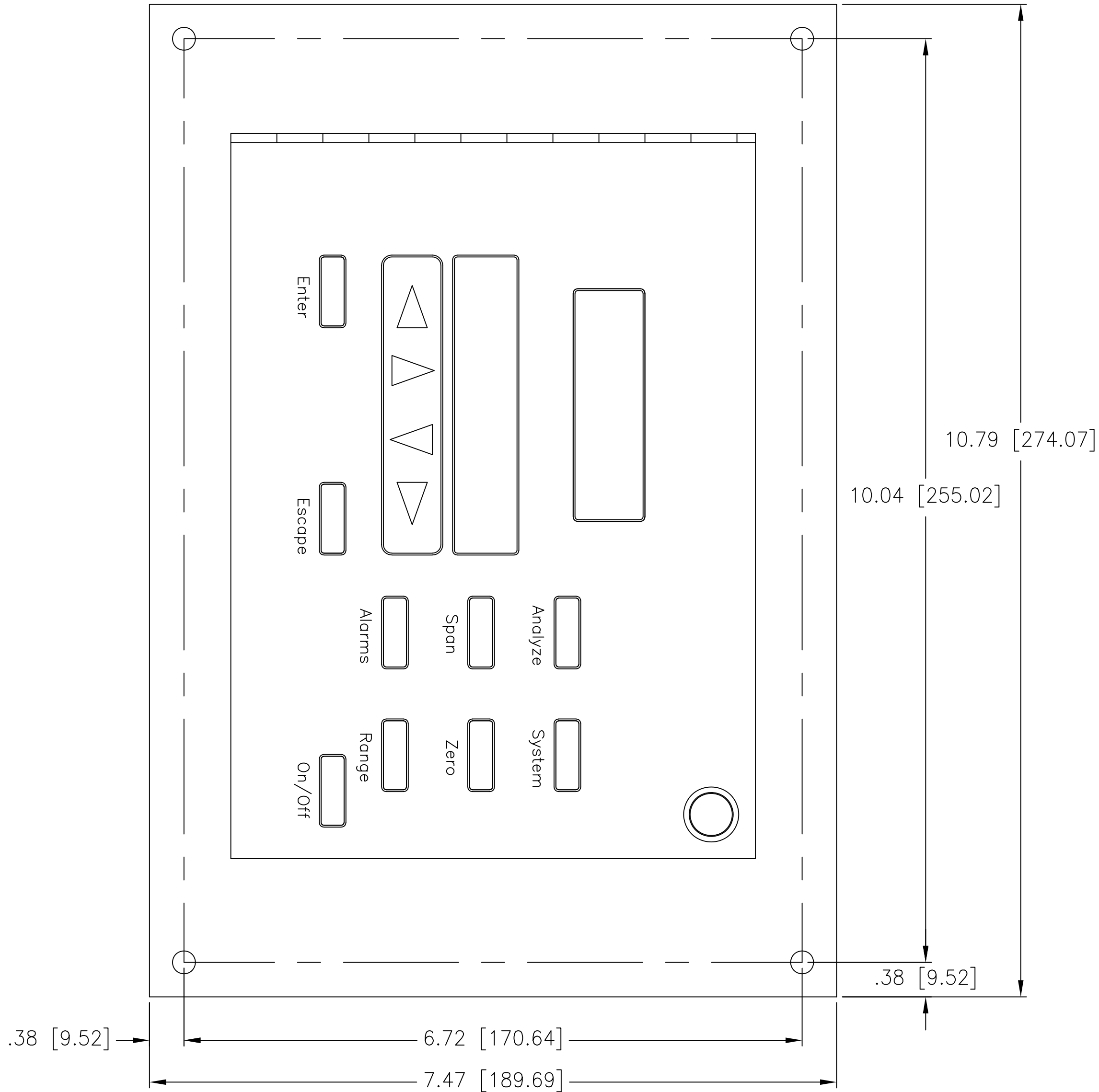
REVISIONS
SEE SHEET 1

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SHEET	DWG. NO.	REV
2 OF 3	D-66192	14



RECOMMENDED PANEL CUTOUT



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