D-4001 1.75" Utility Chassis

GENERAL DEVICES
Electronic Hardware
Manufacturers

17.00

Z

A   B

.13

Z

19.00

18.31
C-C

.34   .41 X .28 SLOT

1.72

1.31

.23
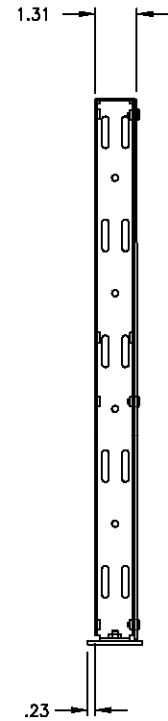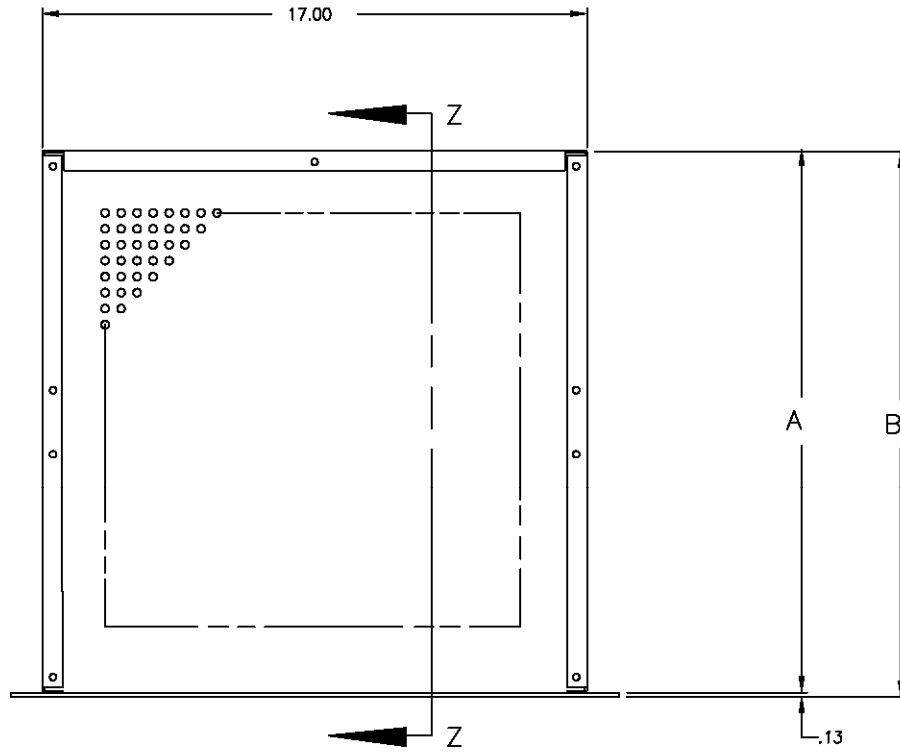
SECTION Z–Z
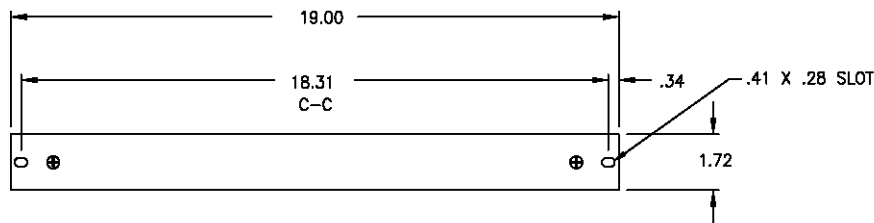
Ordering Information

CHA - XX - XX

Accessory Series

Front Panel Height
Specify
01

Chassis Depth		
Specify	**Depth Dim. A**	**Overall Dim. B**
08	**8.50**	**8.63**
12	**12.75**	**12.88**
17	**17.00**	**17.13**

D-4001 Utility Chassis

GENERAL DEVICES
Electronic Hardware
Manufacturers
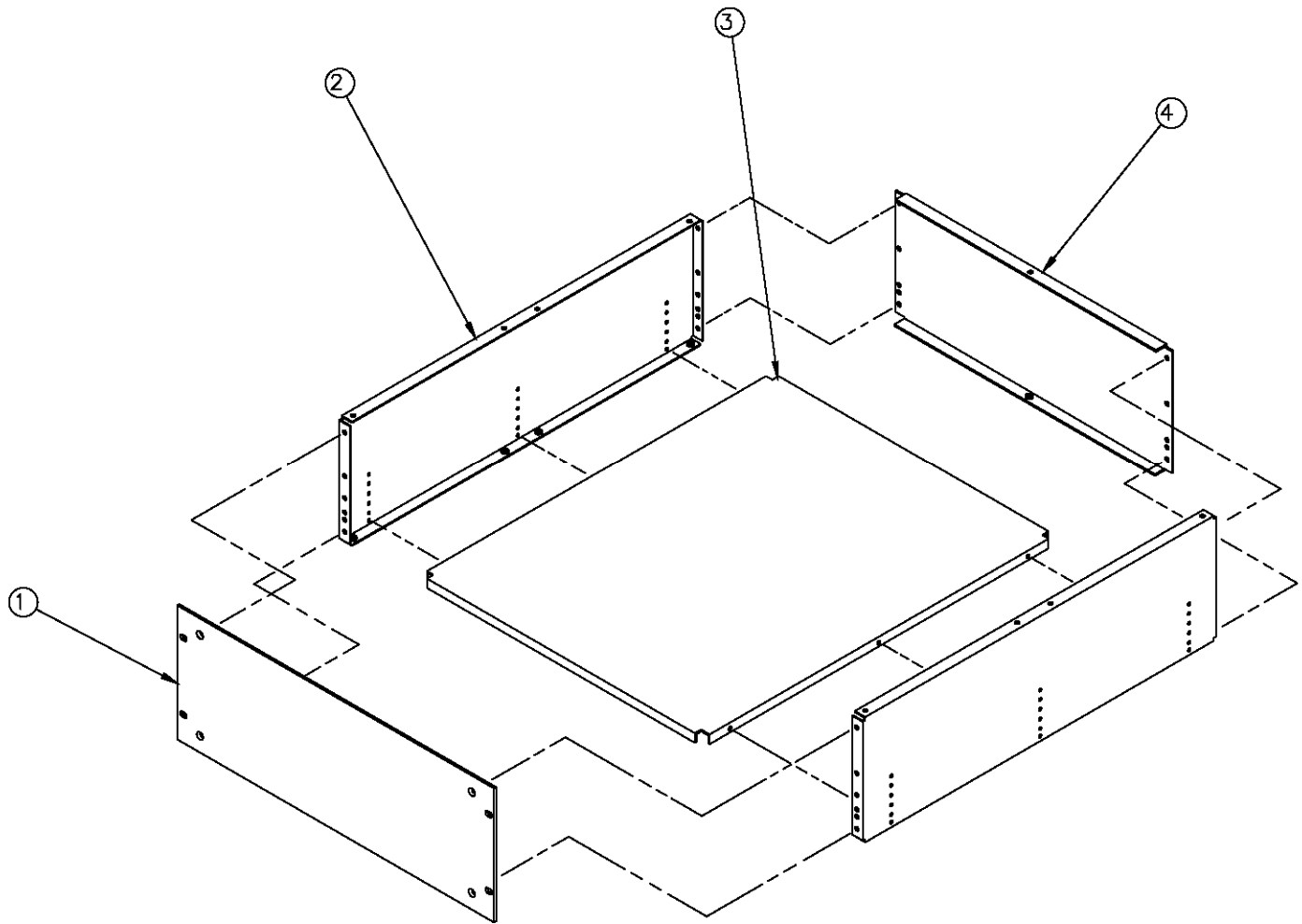
Notes

1. Front panel (.125" aluminum; Finish: Clear Chromate Conversion Coating).

2. Chassis side panel (2 each; .062" aluminum; Finish: Clear Chromate Conversion Coating).

3. Chassis bottom plate (.090" aluminum; Finish: Clear Chromate Conversion Coating).

4. Rear panel (.090 aluminum; Finish: Clear Chromate Conversion Coating).

67

D-4001 Utility Chassis

GENERAL DEVICES
Electronic Hardware
Manufacturers

Ordering Information

CHA - XX - XX

Accessory Series

Front Panel Height

Specify	Overall Height A	Chassis Height B
03	3.47	3.00
05	5.22	4.75
07	6.97	6.50
08	8.72	8.25
10	10.47	10.00
12	12.22	11.75
14	13.97	13.50

Chassis Depth

Specify	Depth Dim. A	Overall Dim. B
08	8.50	8.72
12	12.75	12.97
17	17.00	17.22
21	21.25	21.47

Chassis Order includes:

Front panel
Chassis side panel (2 each)
Chassis bottom plate
Rear panel
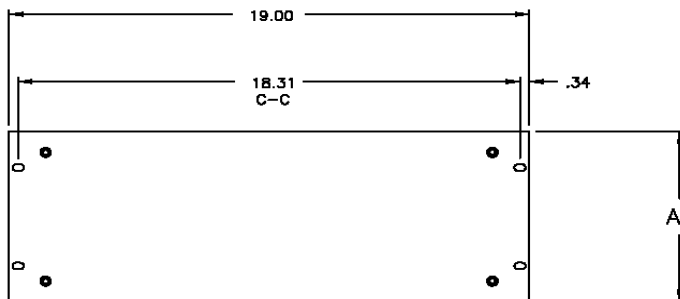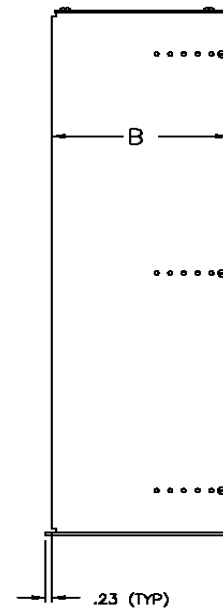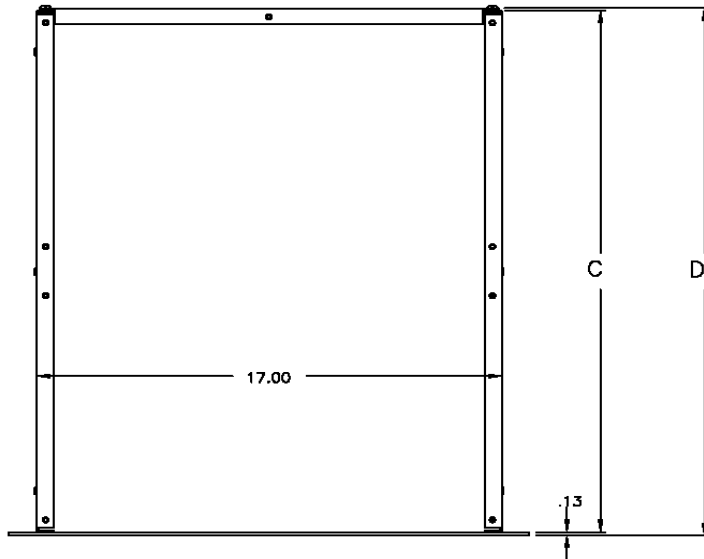
17.00

.13

C   D

B

.23 (TYP)

19.00

18.31
C–C

.34

A

Note, if application requires utility chassis to be rack mounted, additional holes will need to be added to side panels to accommodate slides.

Utility Chassis Components

Front Panel

CATALOG NUMBER	A	B	C	D	E	F	G	# OF HOLES	# OF SLOTS
FPA-3	3.47	0.23	0.86	—	—	0.86	—	4	4
FPA-5	5.22	1.48	1.48	—	—	1.48	—	4	4
FPA-7	6.97	1.48	0.86	—	—	1.48	—	4	4
FPA-8	8.72	1.48	1.48	—	—	1.48	—	4	4
FPA-10	10.47	1.48	1.48	2.25	3.00	1.48	4.63	6	8
FPA-12	12.22	1.48	1.48	3.50	2.25	1.48	4.63	6	8
FPA-14	13.97	1.48	1.48	4.00	3.00	1.48	5.75	6	8

Material: 6061-T6 .125" aluminum
Finish: Clear chromate conversion coating

Side Panel

Ordering Information

Ex: CSA-7X21
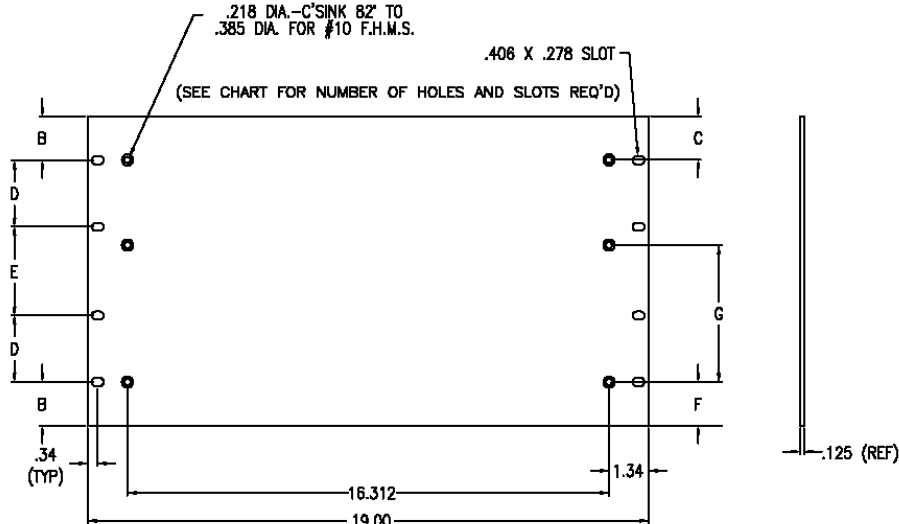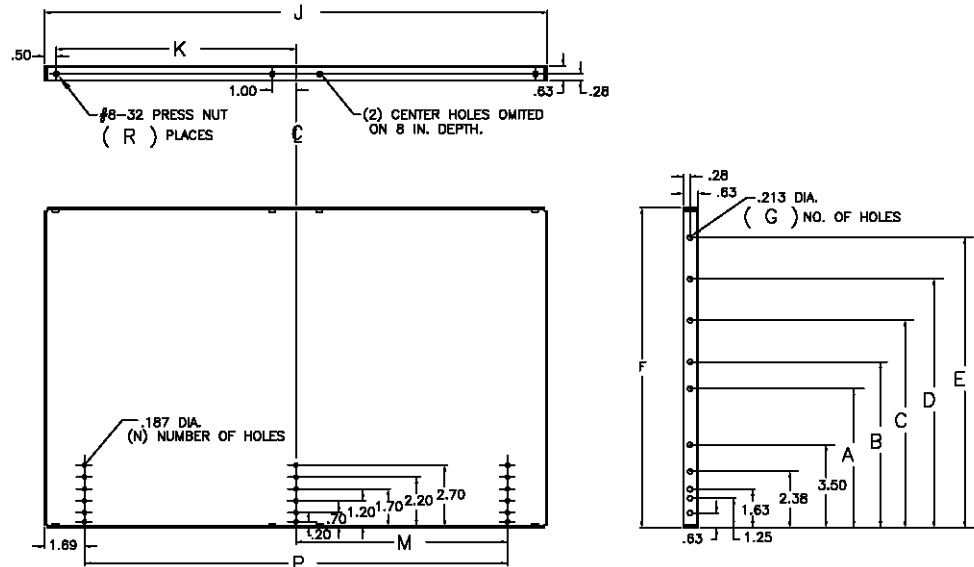**(Side Panel for Chassis 7" Height and 21" Depth)**

Note, if application requires utility chassis to be rack mounted, additional holes will need to be added to side panels to accommodate slides.

Material: 5052-H32 .060" aluminum
Finish: Clear chromate conversion coating

Height Chart

Height	A	B	C	D	E	F	G
CSA-3	—	—	—	—	—	3.00	8
CSA-5	—	—	—	—	—	4.75	10
CSA-7	5.88	—	—	—	—	6.50	12
CSA-8	5.88	7.00	—	—	—	8.25	14
CSA-10	5.88	7.00	8.75	—	—	10.00	16
CSA-12	5.88	7.00	8.75	10.50	—	11.75	18
CSA-14	5.88	7.00	8.75	10.50	12.25	13.50	20

Depth Chart

Depth	J	K	M	N	P	R
8	8.50	3.75	—	12	5.13	4
12	12.75	5.88	4.69	18	9.38	8
17	17.00	8.00	6.81	18	13.63	8
21	21.25	10.13	8.94	18	17.88	8

67

GENERAL DEVICES
Electronic Hardware
Manufacturers

Chassis Plate

Catalog Number	A	B	C	D
SPA-8	8.36	—	5.13	4
SPA-12	12.61	4.69	9.38	6
SPA-17	16.86	6.81	13.63	6
SPA-21	21.11	8.94	17.88	6

Material: 5052-H32 .090" aluminum
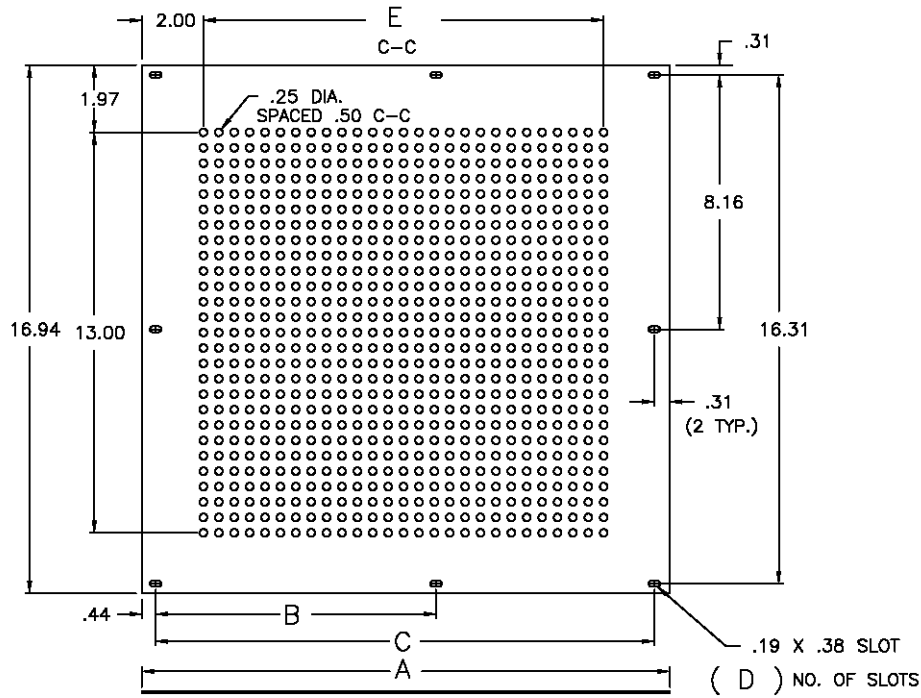Finish: Clear Chromate Conversion Coating

Rear Support Panel
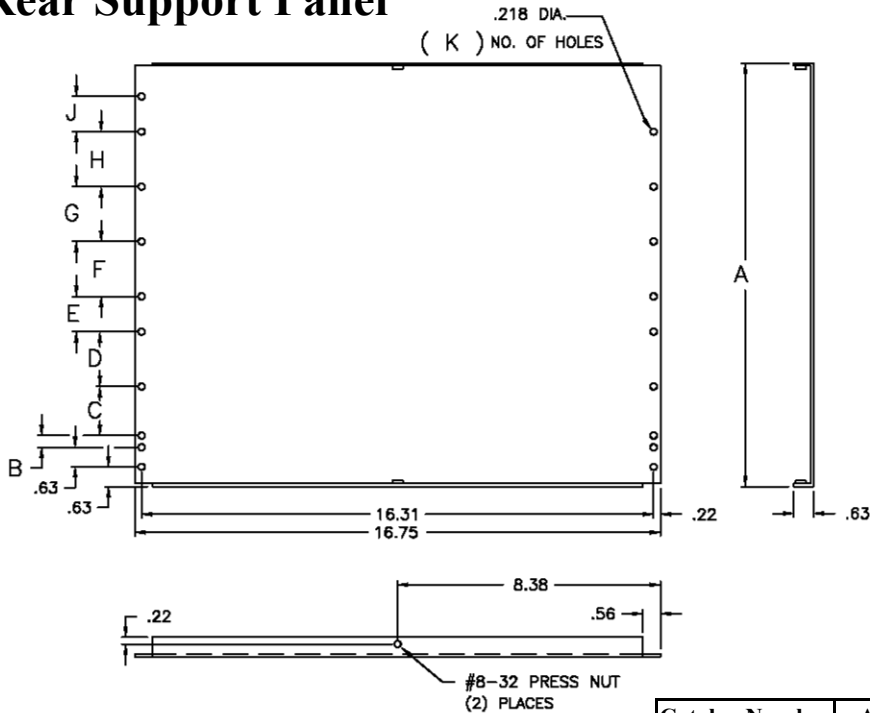
Material: 5052-H32 .090" aluminum
Finish: Clear Chromate Conversion Coating

Catalog Number	A	B	C	D	E	F	G	H	J	K
RPA-3	3.00	0.38	0.75	—	—	—	—	—	—	8
RPA-5	4.75	0.38	0.75	1.12	—	—	—	—	—	10
RPA-7	6.50	0.38	0.75	1.12	2.38	—	—	—	—	12
RPA-8	8.25	0.38	0.75	1.12	2.38	1.12	—	—	—	14
RPA-10	10.00	0.38	0.75	1.12	2.38	1.12	1.75	—	—	16
RPA-12	11.75	0.38	0.75	1.12	2.38	1.12	1.75	1.75	—	18
RPA-14	13.50	0.38	0.75	1.12	2.38	1.12	1.75	1.75	1.75	20

GENERAL DEVICES
Electronic Hardware
Manufacturers

Ventilated Protective Cover

.25 DIA.
SPACED .50 C—C

2.00

E
C—C

.31

1.97

8.16

16.94 13.00

16.31

.31
(2 TYP.)

.44

B

C

A

.19 X .38 SLOT

(D) NO. OF SLOTS

Catalog Number	A	B	C	D	E
PCA-8	8.44	—	7.50	6	5.00
PCA-12	12.69	6.88	11.75	8	8.00
PCA-17	16.94	9.00	16.00	8	13.00
PCA-21	21.19	11.13	20.25	8	17.00

Material: 5052-H32 .060" aluminum
Finish: Clear Chromate Conversion Coating

Solid Protective Cover

.31

8.16

16.94

16.31

.31
(2 TYP.)

.44

B

C

A

.19 X .38 SLOT

(D) NO. OF SLOTS
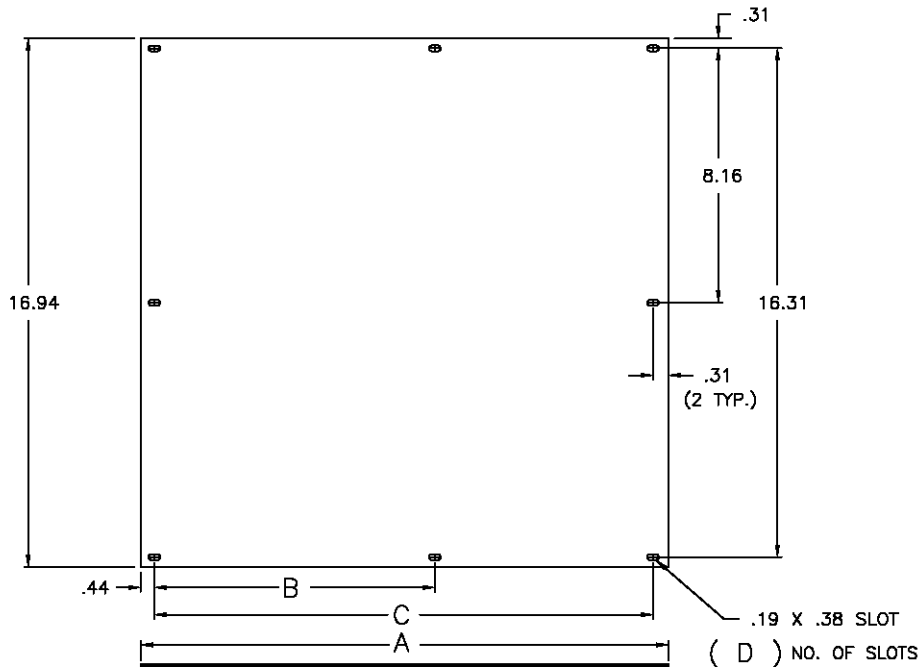
Catalog Number	A	B	C	D	E
PCA-8-S	8.44	—	7.50	6	5.00
PCA-12-S	12.69	6.88	11.75	8	8.00
PCA-17-S	16.94	9.00	16.00	8	13.00
PCA-21-S	21.19	11.13	20.25	8	17.00

Material: 5052-H32 .060" aluminum
Finish: Clear Chromate Conversion Coating

71