

## STANDARD BLANK BRACKETS

# COMPUTER BRACKETS

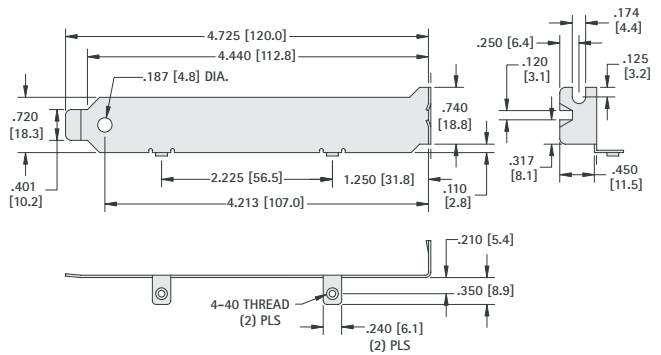


These computer brackets have been designed to accommodate a large variety of board sizes and heights. Available with tabs located properly for ESA/EISA or PCI formats. Blanks can be machined or stamped for prototype or low volume production. All brackets are nickel plated for a clean look and a protective finish. Standard cut-outs can be added to these blanks to suit your specific production needs. See page 110-111 for standard cut-outs and design worksheet.

- Premium quality
- Designed to fit all PC computers height brackets available
- Blanks available for "fillers"
- Fast delivery and cost effective tooling for special designs

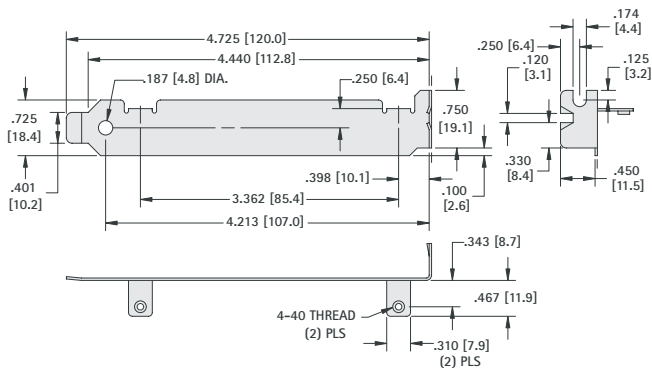
**MATERIAL:** .032 (.81) thick Steel, Nickel Plate

### EISA/ISA

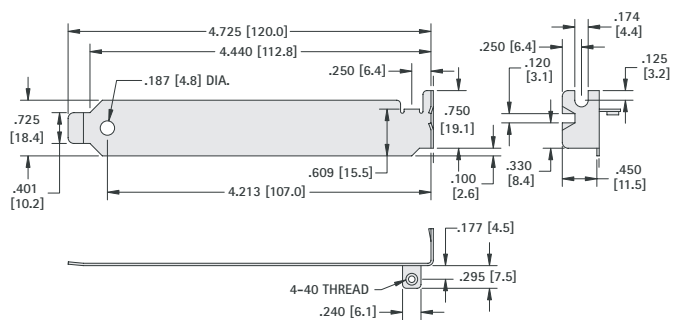


**CAT. NO. 9202**

### PCI



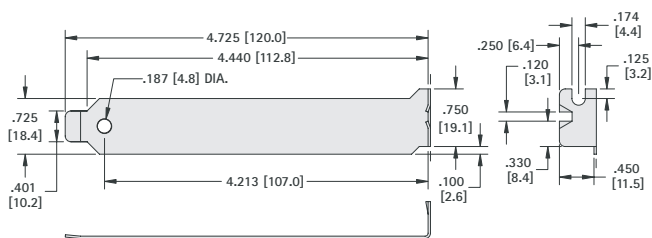
**CAT. NO. 9203**



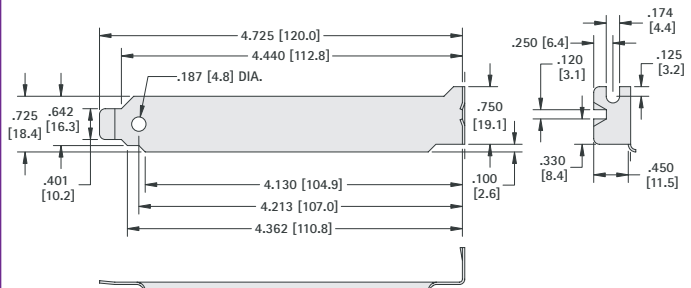
**CAT. NO. 9204**

### EISA/ISA or PCI

- Reinforced with rib for extra strength



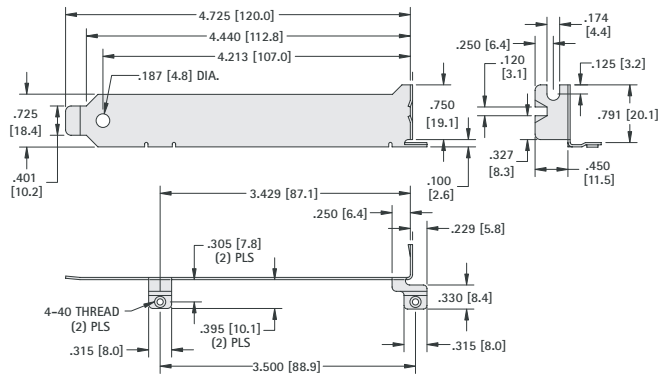
**CAT. NO. 9200**



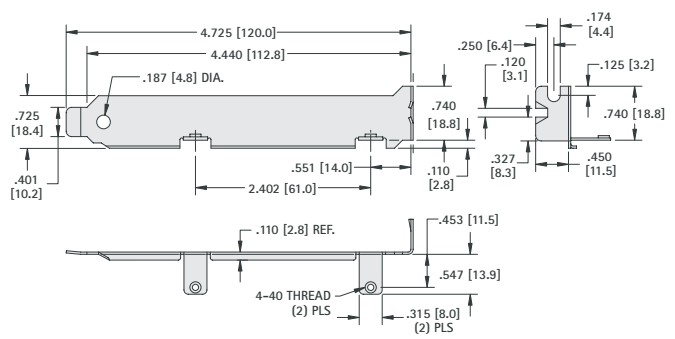
**CAT. NO. 9201**

# STANDARD BLANK BRACKETS

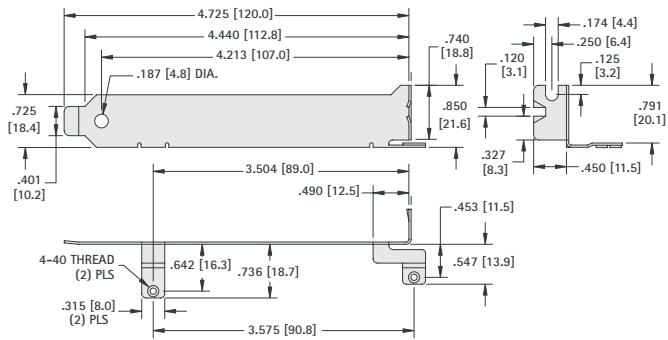
EISA/ISA



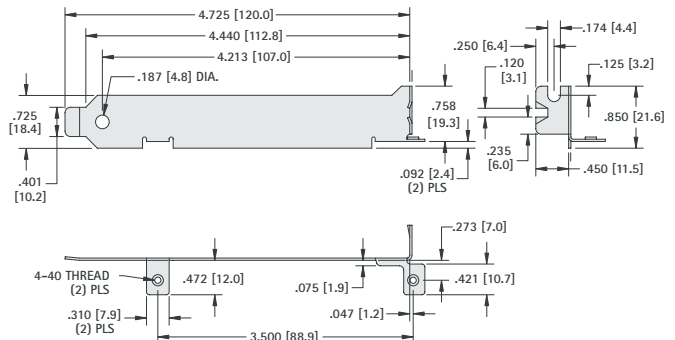
CAT. NO. 9205



CAT. NO. 9206

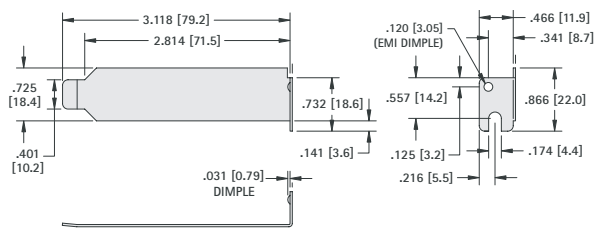


CAT. NO. 9207

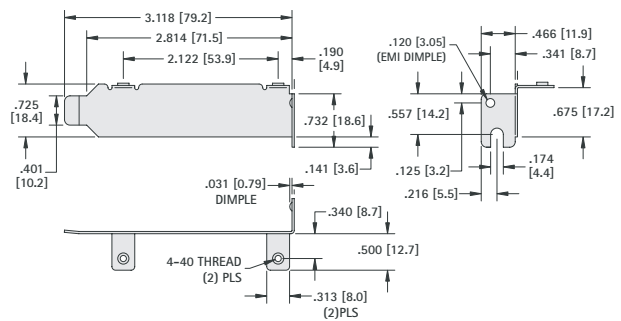


CAT. NO. 9208

# LOW PROFILE BLANK BRACKETS

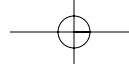


CAT. NO. 9230



CAT. NO. 9231

COMPUTER BRACKETS



## STANDARD COMPUTER BRACKETS

### D-SUB

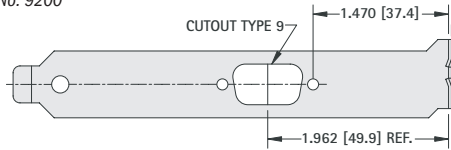
These computer brackets have been designed with a variety of holes and cutouts to connect most peripherals. The brackets shown reflect the most common configurations for most applications. If our standard brackets do not fit your production requirements, we can fabricate a bracket to your exact specifications. Refer to pages 106 - 107 for blank dimensions and page 110 for standard cutout dimensions.

- Peripherals
- Video Cards
- Parallel/Serial Ports
- External Hard Drives
- External CD Drives

### 9 PIN

For Bracket Dimensions Refer to Cat. No. 9200

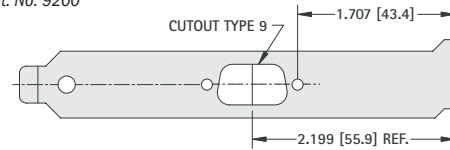
#### EISA/ISA



**CAT. NO. 9200-1**

For Bracket Dimensions Refer to Cat. No. 9200

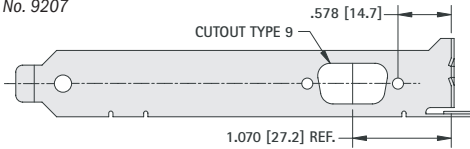
#### PCI



**CAT. NO. 9200-2**

For Bracket Dimensions Refer to Cat. No. 9207

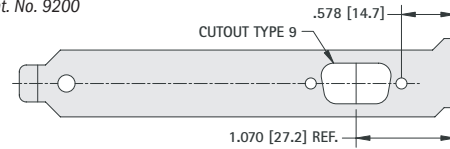
#### EISA/ISA



**CAT. NO. 9207-1**

For Bracket Dimensions Refer to Cat. No. 9200

#### EISA/ISA

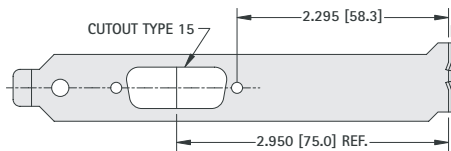


**CAT. NO. 9200-16**

### 15 PIN

For Bracket Dimensions Refer to Cat. No. 9200

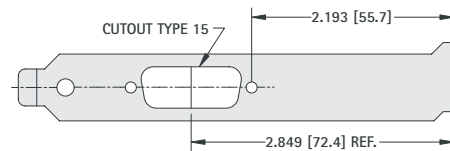
#### EISA/ISA



**CAT. NO. 9200-3**

For Bracket Dimensions Refer to Cat. No. 9200

#### EISA/ISA

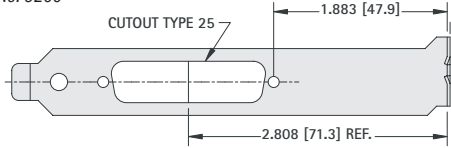


**CAT. NO. 9200-11**

### 25 - 37 - 50 PIN

For Bracket Dimensions Refer to Cat. No. 9200

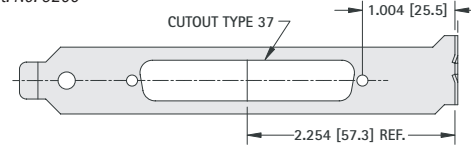
#### EISA/ISA - 25 PIN



**CAT. NO. 9200-4**

For Bracket Dimensions Refer to Cat. No. 9200

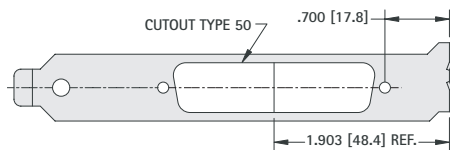
#### EISA/ISA - 37 PIN



**CAT. NO. 9200-5**

For Bracket Dimensions Refer to Cat. No. 9200

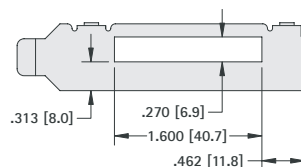
#### EISA/ISA - 50 PIN



**CAT. NO. 9200-14**

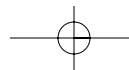
### LOW PROFILE ACCESS PORT

For Bracket Dimensions Refer to Cat. No. 9231



**CAT. NO. 9231-1**

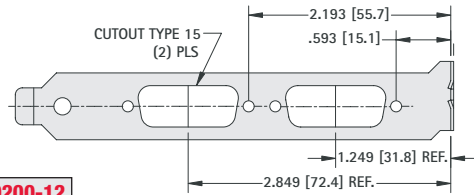
COMPUTER BRACKETS



## MULTIPLE D-SUB

For Bracket Dimensions  
Refer to Cat. No. 9200

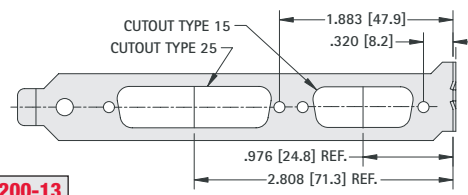
EISA/ISA



**CAT. NO. 9200-12**

For Bracket Dimensions  
Refer to Cat. No. 9200

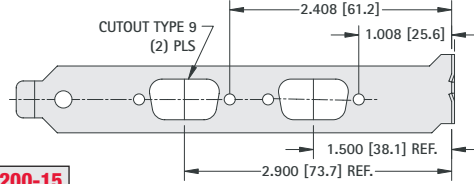
EISA/ISA



**CAT. NO. 9200-13**

For Bracket Dimensions  
Refer to Cat. No. 9207

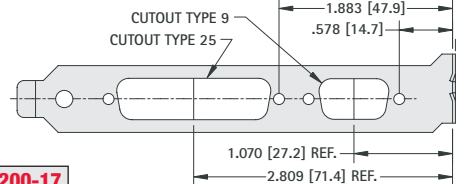
EISA/ISA



**CAT. NO. 9200-15**

For Bracket Dimensions  
Refer to Cat. No. 9200

EISA/ISA

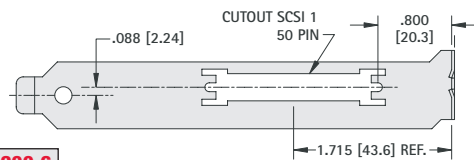


**CAT. NO. 9200-17**

## SCSI

For Bracket Dimensions  
Refer to Cat. No. 9200

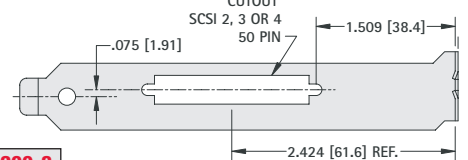
SCSI 1 - 50 PIN



**CAT. NO. 9200-6**

For Bracket Dimensions  
Refer to Cat. No. 9200

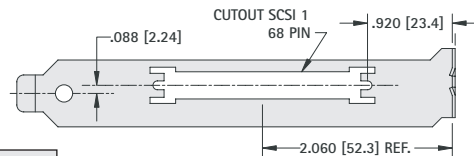
SCSI 2, 3 & 4 - 50 PIN



**CAT. NO. 9200-8**

For Bracket Dimensions  
Refer to Cat. No. 9200

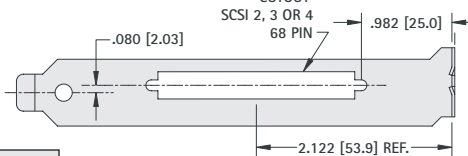
SCSI 1 - 68 PIN



**CAT. NO. 9200-7**

For Bracket Dimensions  
Refer to Cat. No. 9200

SCSI 2, 3 & 4 - 68 PIN



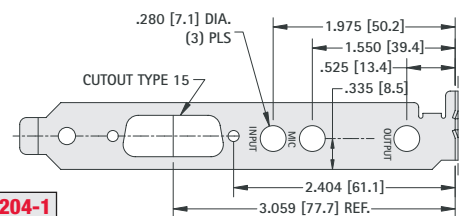
**CAT. NO. 9200-9**

## PERIPHERAL

For Bracket Dimensions  
Refer to Cat. No. 9204

EISA/ISA

SOUND CARDS

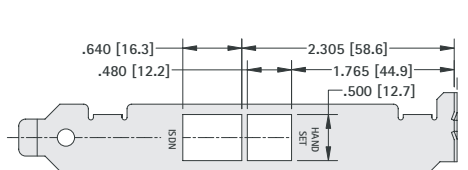


**CAT. NO. 9204-1**

For Bracket Dimensions  
Refer to Cat. No. 9203

PCI

ISDN/PC FAX

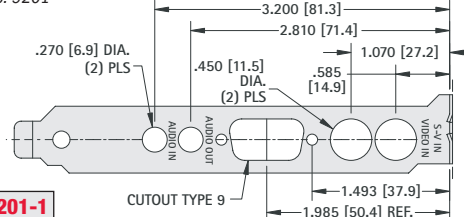


**CAT. NO. 9203-1**

For Bracket Dimensions  
Refer to Cat. No. 9201

PCI

VIDEO CARDS

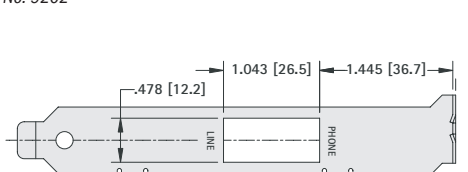


**CAT. NO. 9201-1**

For Bracket Dimensions  
Refer to Cat. No. 9202

EISA/ISA

FAX - MODEM

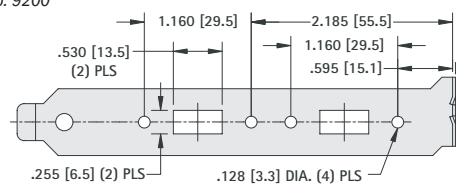


**CAT. NO. 9202-1**

For Bracket Dimensions  
Refer to Cat. No. 9200

EISA/ISA OR PCI

USB

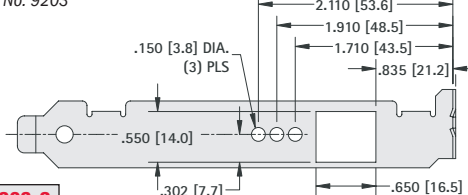


**CAT. NO. 9200-10**

For Bracket Dimensions  
Refer to Cat. No. 9203

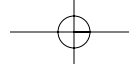
PCI

NETWORK



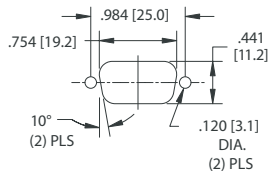
**CAT. NO. 9203-2**

COMPUTER BRACKETS

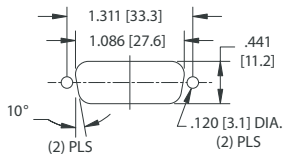


## STANDARD PANEL CUTOUTS

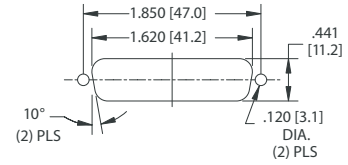
**TYPE 9**



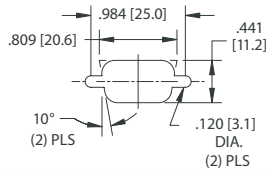
**TYPE 15**



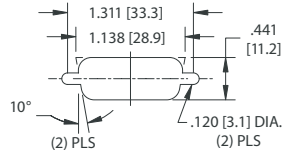
**TYPE 25**



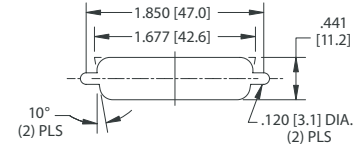
**TYPE 9A**



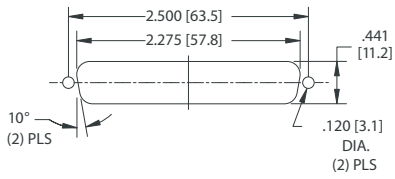
**TYPE 15A**



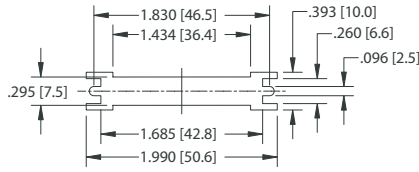
**TYPE 25A**



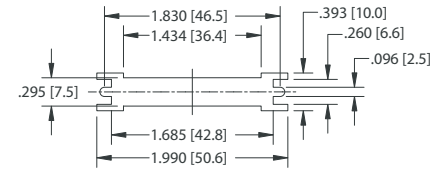
**TYPE 37**



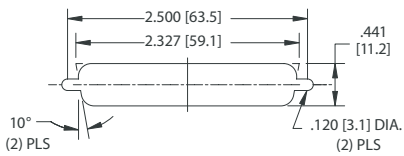
**SCSI 1 - 50 PIN**



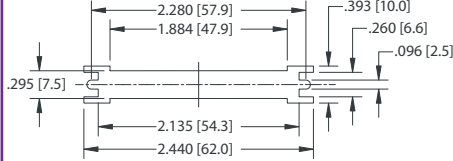
**SCSI 2, 3 OR 4 - 50 PIN**



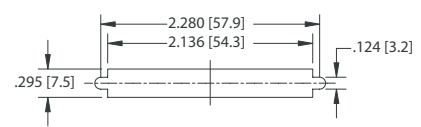
**TYPE 37A**



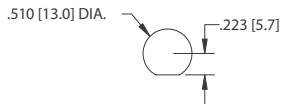
**SCSI 1 - 68 PIN**



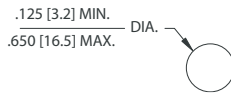
**SCSI 2, 3 OR 4 - 68 PIN**



**BNC**



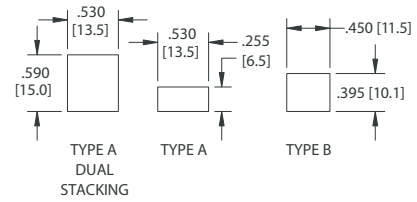
**ROUND**



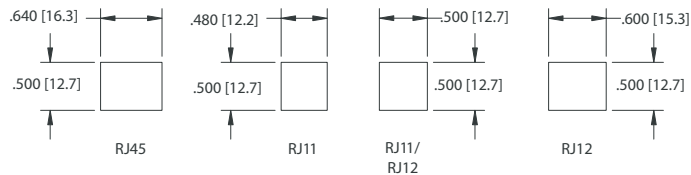
**RECOMMENDED DIAMETERS**

PS/2 = .650 (16.5) Stereo Jacks = .280 (7.1)  
 Mini-Din = .400 (10.2) to Phono Jacks = .400 (10.2)  
 .650 (16.5)

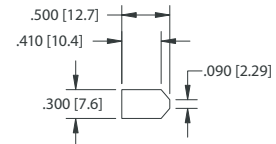
**USB**



**RJ11 -RJ45**



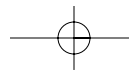
**IEEE 1394 - "FIREWIRE"**



BRACKET CUTOUTS & MARKINGS

## STAMPED IDENTIFICATION MARKINGS

- AUDIO IN
- VGA IN
- VIDEO IN
- INPUT
- PHONE
- AUDIO OUT
- VGA OUT
- VIDEO OUT
- OUTPUT
- LINE
- LINE IN
- SVIDEO IN
- CAMERA IN
- MIC
- HANDSET
- LINE OUT
- SVIDEO OUT
- TUNER OUT
- S/P DIF
- ISDN



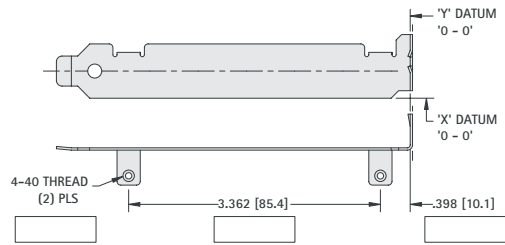
## CUSTOM BRACKET WORKSHEET

**EISI/ISA or PCI**



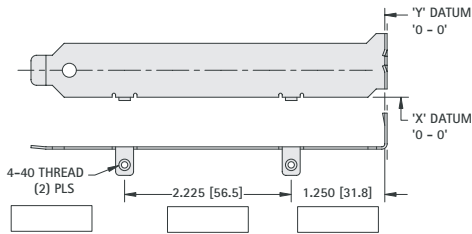
- CAT. NO. 9200**
- CAT. NO. 9201** (Ribbed)
- CAT. NO. 9230**

**PCI with TABS**



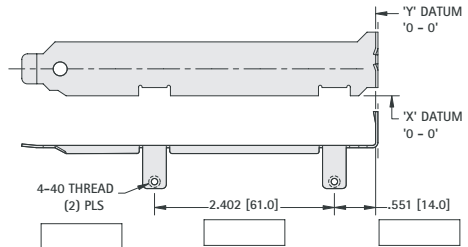
- CAT. NO. 9203**

**EISA/ISA with TABS**



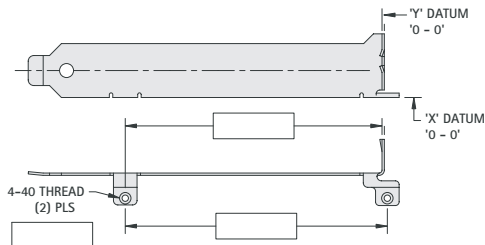
- CAT. NO. 9202**

**EISA/ISA with TABS**



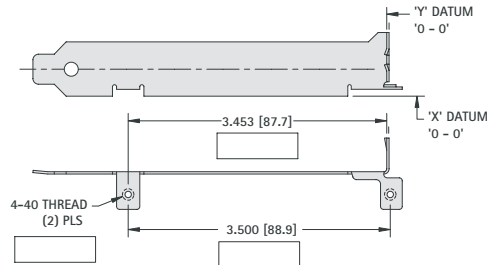
- CAT. NO. 9206**

**EISA/ISA with TABS**



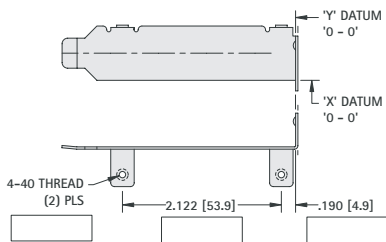
- CAT. NO. 9205**
- CAT. NO. 9207**

**EISA/ISA with TABS**



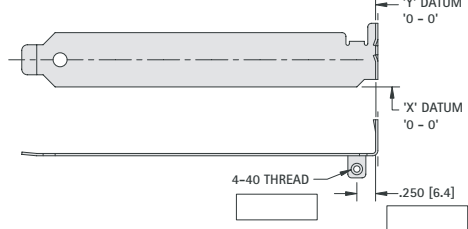
- CAT. NO. 9208**

**LOW PROFILE with TABS**



- CAT. NO. 9231**

**PCI with TAB**



- CAT. NO. 9204**

**NOTE:** Refer to pages 106 and 107 for overall blank dimensions

If you do not have your own drawing, please use the worksheet provided.

- STEP 1:** Select a standard blank configuration PCI or EISA/ISA, with or without tabs.
- STEP 2:** If you've selected a standard blank with tabs and the tab locations do not meet your requirements, indicate the dimensions in the boxes.
- STEP 3:** Select your standard panel cutouts (page 110) and place them on your selected drawing.
- STEP 4:** Use Datum's X and Y on drawing, to indicate the precise location of the center lines of the cutout(s).
- STEP 5:** For stamped identification markings (page 110) indicate the approximate location(s).
- STEP 6:** Quantities Required: \_\_\_\_\_  
If you have any questions, please contact our application engineers.

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

*For prompt quotations fax, mail or e-mail this worksheet.*