



**PANELCLAW®**

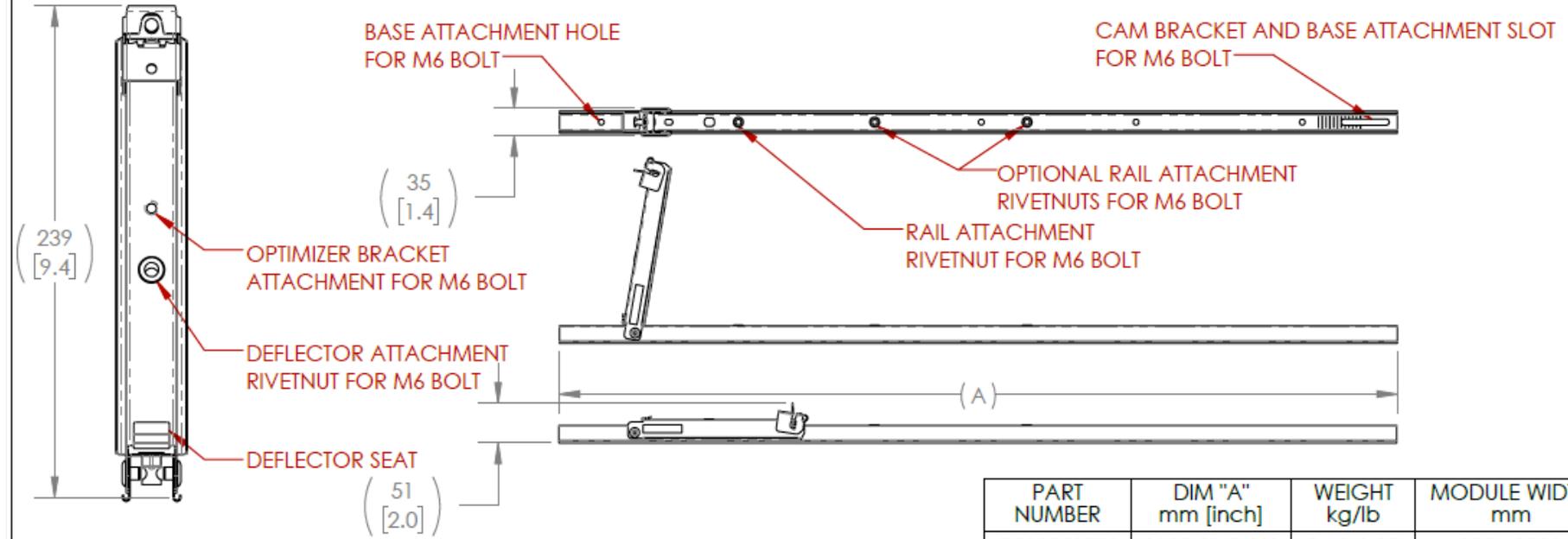
**clawFR 10 Degree 5 Degree and Dual Tilt  
Component Cut Sheets**



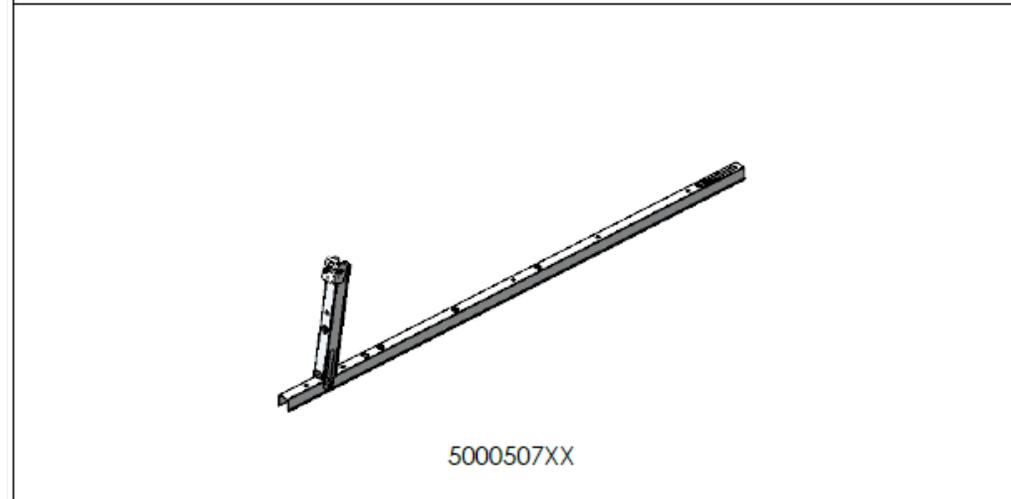
# Component Cut Sheet

## 10 Degree and Dual Tilt "Module Connector"

REVISION				
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00548	INITIAL RELEASE	21-JAN-19	JA
B	C00619	UPDATED PARTS, UPDATED BALLAST RAIL TO RAIL	29-MAY-20	JA
C	C00650	ADDED -03, -04, -08	13-JAN-21	JA



PART NUMBER	DIM "A" mm [inch]	WEIGHT kg/lb	MODULE WIDTH mm
C500050701	1100.0[43.31]	0.63/1.39	990 - 1030
C500050702	1140.0[44.88]	0.64/1.42	1031 - 1070
C500050703	1180.0[46.46]	0.66/1.46	1071 - 1110
C500050704	1220.0[48.03]	0.68/1.49	1111 - 1150
C500050708	1380.0[54.33]	0.74/1.64	1270 - 1310



**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
STEEL W/ZAM COATING

DIMENSIONS ARE IN mm [INCHES]

**PANELCLAW**  
1600 Osgood St., Suite 2023  
North Andover, MA 01845  
Phone: 978.688.4900  
Fax: 978.688.5100  
www.panelclaw.com

**MODULE CONNECTOR, 10 DEGREE, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C5000507XX</b>	<b>C</b>

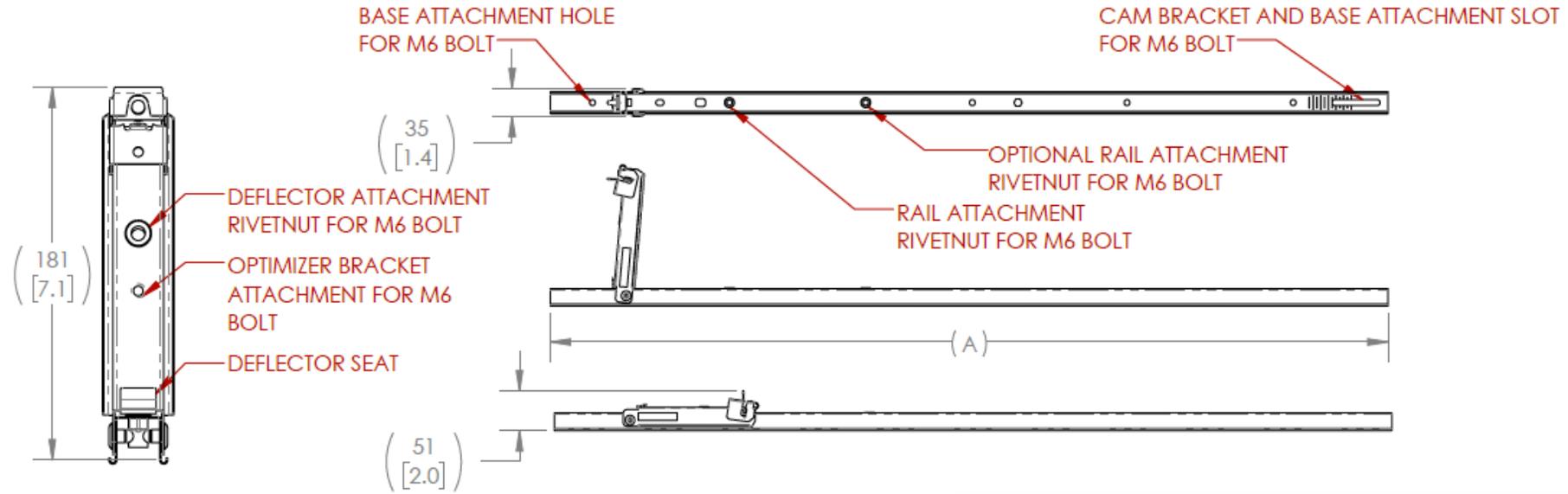
SCALE: NONE    WT SEE TABLE kg/lb    SHEET 1 OF 1



# Component Cut Sheet

## 5 Degree "Module Connector"

REVISION				
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00583	INITIAL RELEASE	02-JUL-19	JA
B	C00619	PART UPDATED	29-MAY-20	JA
C	C00650	ADDED -03, -04, -08	11-JAN-21	JA



PART NUMBER	DIM "A" mm [inch]	WEIGHT kg/lb	MODULE WIDTH mm
C500052301	1100.0[43.31]	0.59/1.30	990 - 1030
C500052302	1140.0[44.88]	0.61/1.34	1031 - 1070
C500052303	1180.0[46.46]	0.62/1.38	1071 - 1110
C500052304	1220.0[48.03]	0.64/1.41	1111 - 1150
C500052308	1380.0[54.33]	0.71/1.56	1270 - 1310



5000523XX

**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
 STEEL W/ZAM COATING

DIMENSIONS ARE IN mm [INCHES]



PanelClaw, Inc.  
 1600 Osgood St., Suite 2023,  
 North Andover, MA 01845  
 Phone: 978.688.4900  
 Fax: 978.688.5100  
 www.panelclaw.com

# PANELCLAW®

## MODULE CONNECTOR, 5 DEGREE, CFR

SIZE	DWG. NO.	REV
<b>A</b>	<b>C5000523XX</b>	<b>C</b>

SCALE: NONE

WT SEE TABLE kg/lb

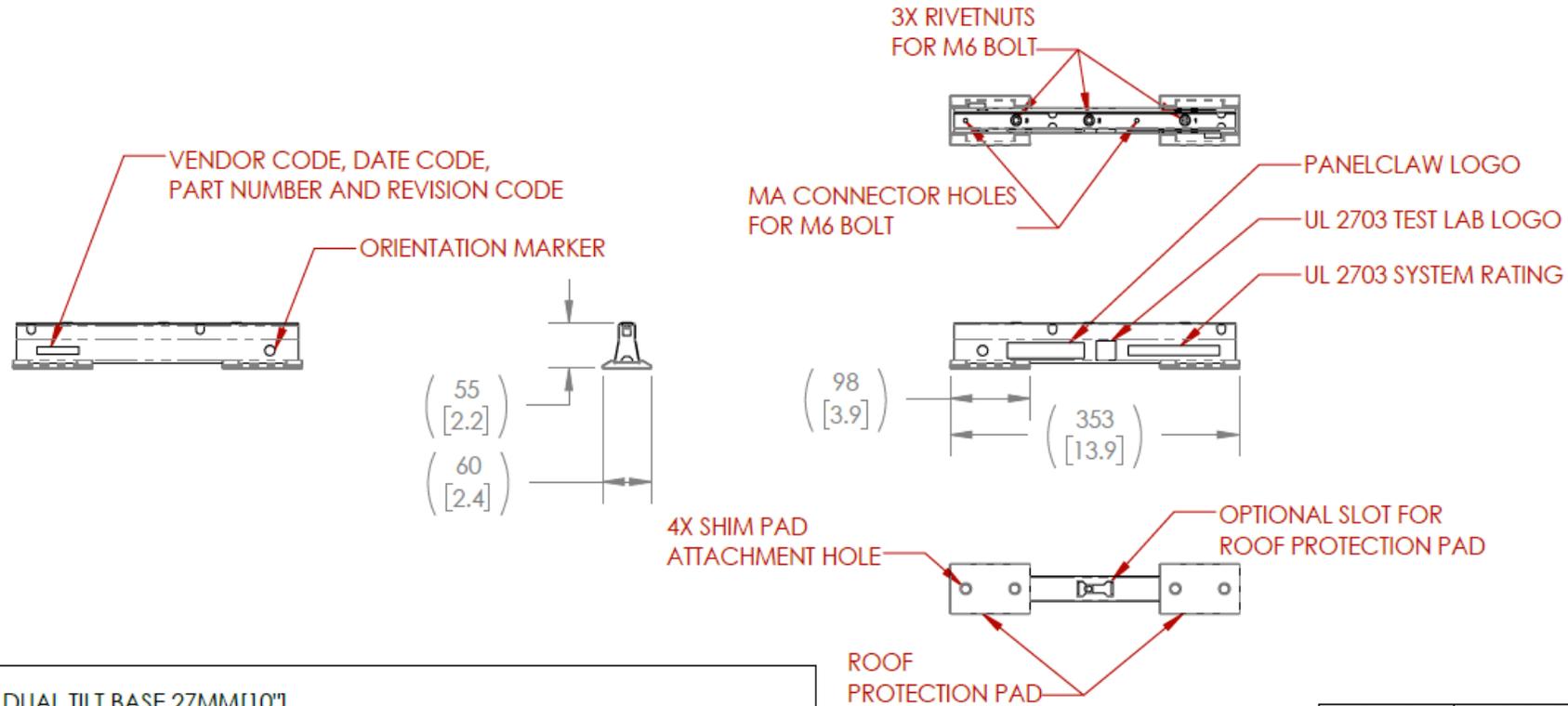
SHEET 1 OF 1



# Component Cut Sheet

## Dual Tilt "Base"

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00548	INITIAL RELEASE	21-JAN-19	JA



CLAWFR DUAL TILT BASE 27MM[10"]



C500050201  
BASE, 01, CFR

PART NUMBER	WEIGHT kg/lb
500050201	0.37/0.81

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

**MATERIAL**  
STEEL W/ZAM COATING;  
TPV (Thermoplastic Vulcanizate)

DIMENSIONS ARE IN mm [INCHES]

  
**PANELCLAW**  
PanelClaw, Inc.  
1600 Osgood St., Suite 2023,  
North Andover, MA 01845  
Phone: 978.688.4900  
Fax: 978.688.5100  
www.panelclaw.com

**BASE, 01, CFR**

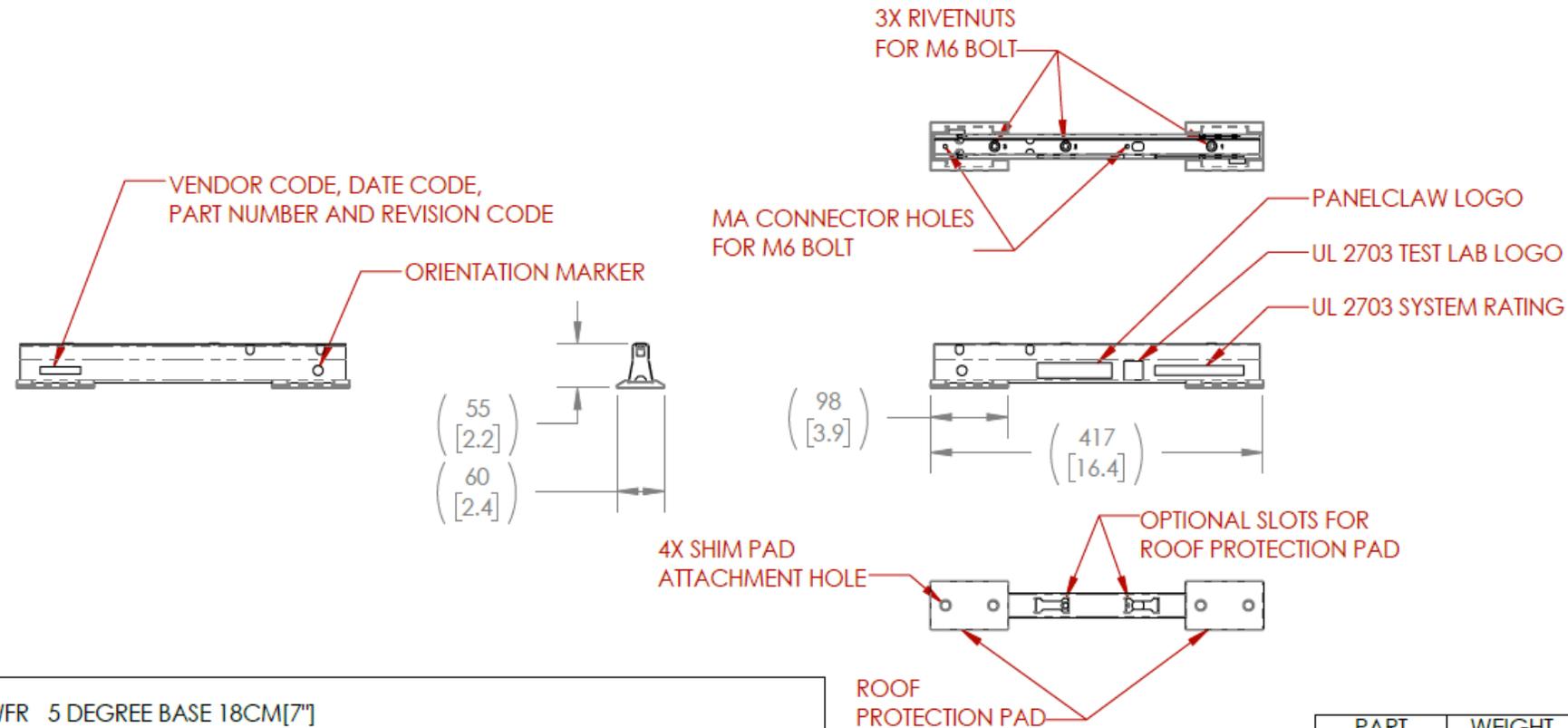
SIZE	DWG. NO.	REV
<b>A</b>	<b>C500050201</b>	<b>A</b>

SCALE	WT	SEE TABLE	kg/lb	SHEET	OF 3
NONE	SEE TABLE	kg/lb		1	3



# Component Cut Sheet

5 Degree (all spacing options) and 10 Degree 11.4" row gap spacing option  
"Base"



CLAWFR 5 DEGREE BASE 18CM[7"]  
 CLAWFR 5 DEGREE BASE 28CM[11"]  
 CLAWFR 10 DEGREE BASE 29CM[11"]



C500050202  
BASE, 02, CFR

PART NUMBER	WEIGHT kg/lb
500050202	0.42/0.93

**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

**MATERIAL**  
 STEEL W/ZAM COATING;  
 TPV (Thermoplastic Vulcanizate)

DIMENSIONS ARE IN mm [INCHES]

PanelClaw, Inc.  
 1600 Osgood St., Suite 2023,  
 North Andover, MA 01845  
 Phone: 978.688.4900  
 Fax: 978.688.5100  
 www.panelclaw.com

**BASE, 02, CFR**

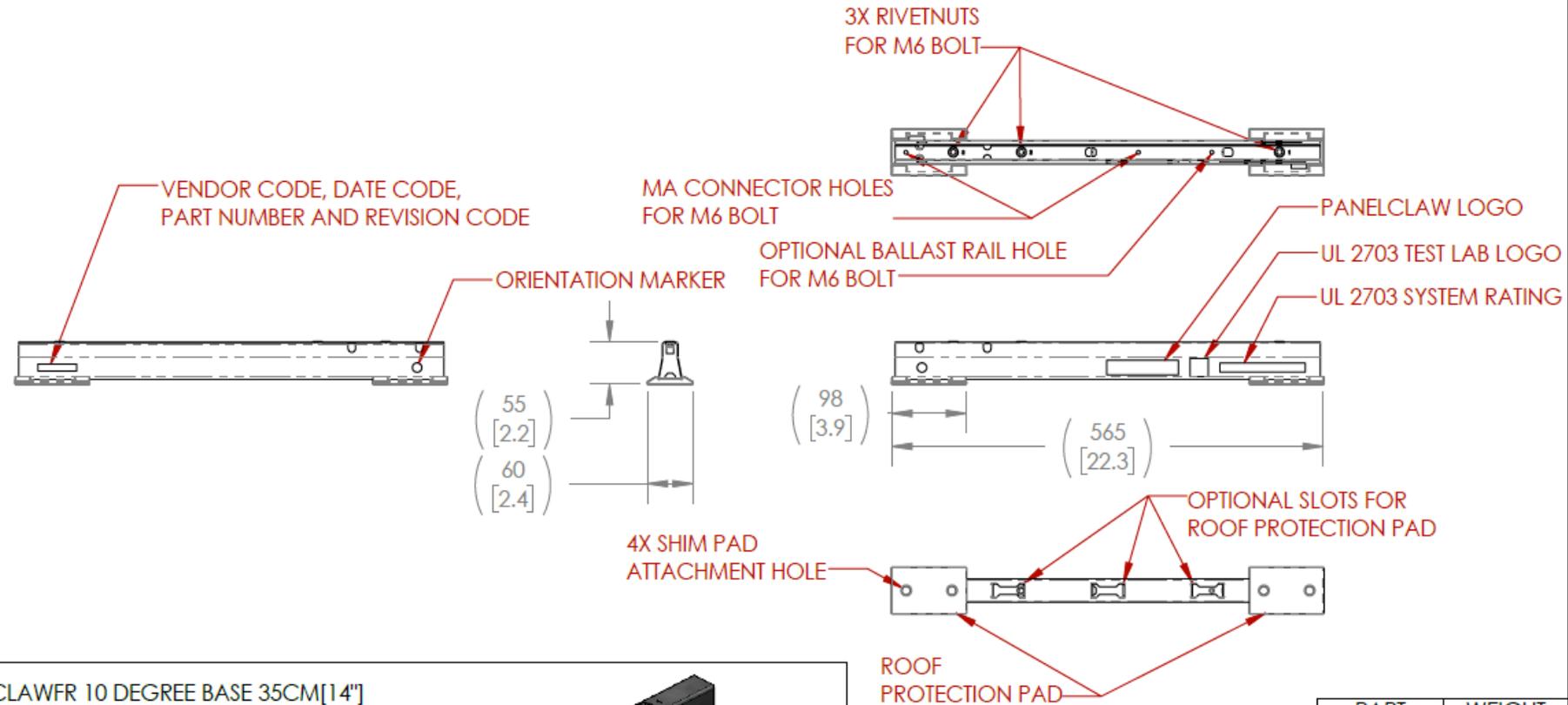
SIZE	DWG. NO.	REV
<b>A</b>	<b>C500050202</b>	<b>A</b>

SCALE: NONE    WT: SEE TABLE kg/lb    SHEET 2 OF 3



# Component Cut Sheet

10 Degree (13.9 and 17.4 row gap spacing options)  
"Base"



CLAWFR 10 DEGREE BASE 35CM[14"]  
CLAWFR 10 DEGREE BASE 44CM[17"]



C500050203  
BASE, 03, CFR

PART NUMBER	WEIGHT kg/lb
500050203	0.55/1.21

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
STEEL W/ZAM COATING;  
TPV (Thermoplastic Vulcanizate)

DIMENSIONS ARE IN mm [INCHES]

PanelClaw, Inc.  
1600 Osgood St., Suite 2023,  
North Andover, MA 01845  
Phone: 978.888.4900  
Fax: 978.888.5100  
www.panelclaw.com

**BASE, 03, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C500050203</b>	<b>A</b>

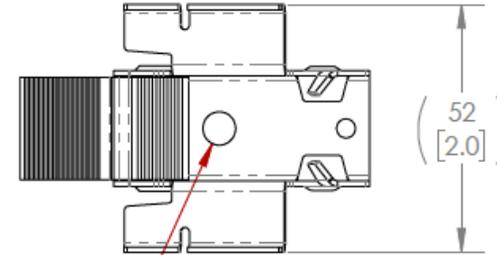
SCALE: NONE WT SEE TABLE kg/lb SHEET 3 OF 3



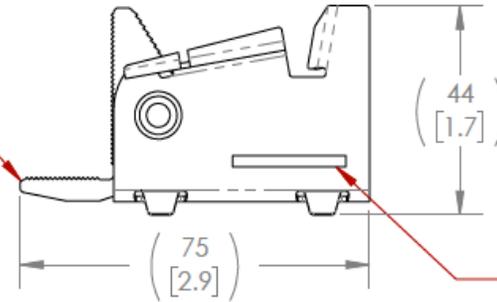
# Component Cut Sheet

## 10 Degree and Dual Tilt "Cam"

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00548	INITIAL RELEASE	21-JAN-19	JA

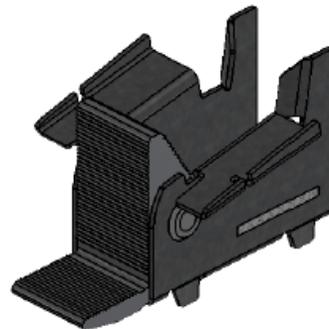


MODULE CONNECTOR AND BASE ATTACHMENT HOLE FOR M6 BOLT



MODULE SEAT

PART NUMBER AND REVISION CODE



**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
STEEL W/ZAM COATING;  
ALUMINUM

DIMENSIONS ARE IN mm [INCHES]

  
**PANELCLAW**  
1600 Osgood St., Suite 2023,  
North Andover, MA 01845  
Phone: 978.688.4900  
Fax: 978.688.5100  
www.panelclaw.com

**CAM, 10 DEGREE, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C5000500</b>	<b>A</b>

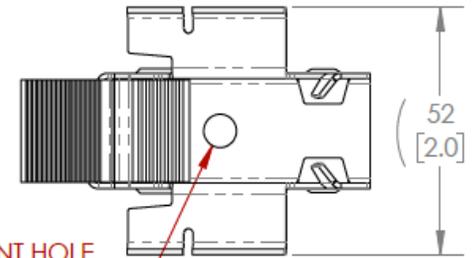
SCALE: NONE    WT 0.08/0.17 kg/lb    SHEET 1 OF 1



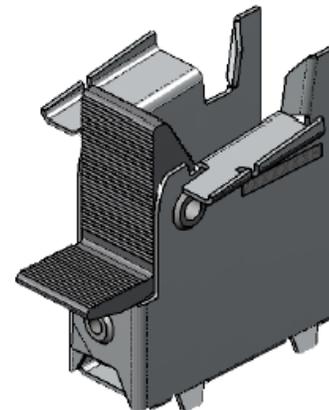
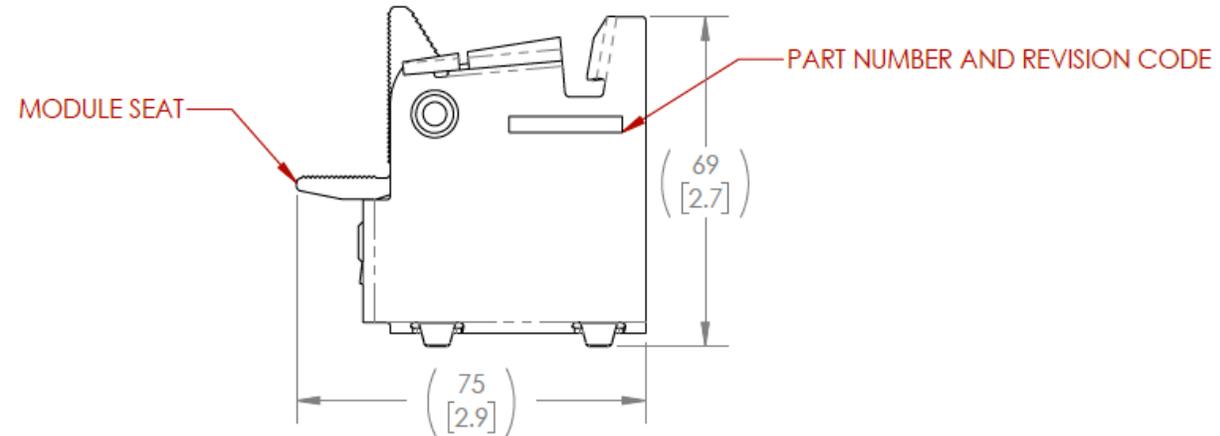
# Component Cut Sheet

## 5 Degree "Cam"

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00583	INITIAL RELEASE	02-JUL-19	JA



MODULE CONNECTOR AND BASE ATTACHMENT HOLE  
FOR M6 BOLT



**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
STEEL W/ZAM COATING;  
ALUMINUM

DIMENSIONS ARE IN mm [INCHES]



PanelClaw, Inc.  
1600 Osgood St., Suite 2023,  
North Andover, MA 01845  
Phone: 978.888.4900  
Fax: 978.888.5100  
www.panelclaw.com

# PANELCLAW

## CAM, 5 DEGREE, CFR

SIZE	DWG. NO.	REV
<b>A</b>	<b>C5000515</b>	<b>A</b>

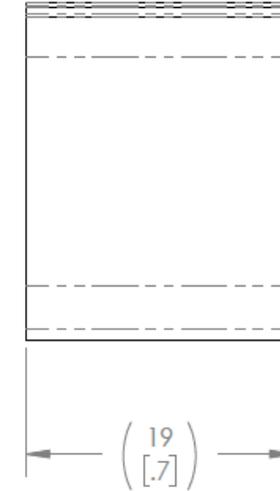
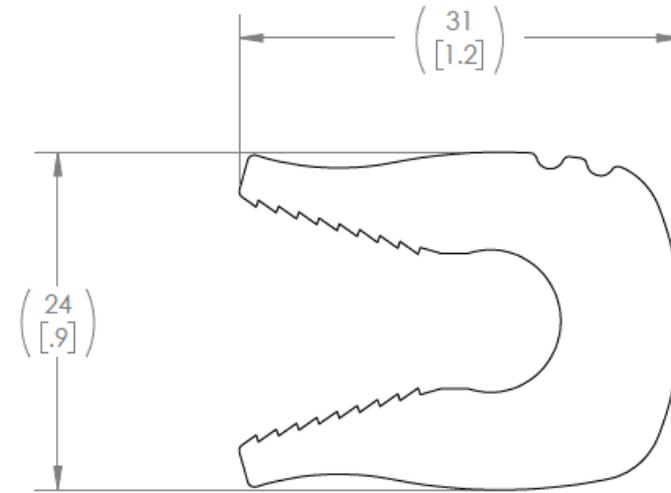
SCALE: NONE    WT: 0.11/0.24 kg/lb    SHEET 1 OF 1



# Component Cut Sheet

“Claw”

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00548	INITIAL RELEASE	21-JAN-19	JA



**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

  
**PANELCLAW**  
 PanelClaw, Inc.  
 1600 Osgood St., Suite 2023,  
 North Andover, MA 01845  
 Phone: 978.888.4900  
 Fax: 978.888.5100  
 www.panelclaw.com

MATERIAL  
 ALUMINUM

**CAM CLAW, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C2000673</b>	<b>A</b>

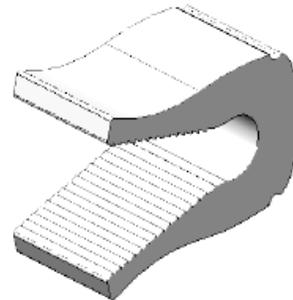
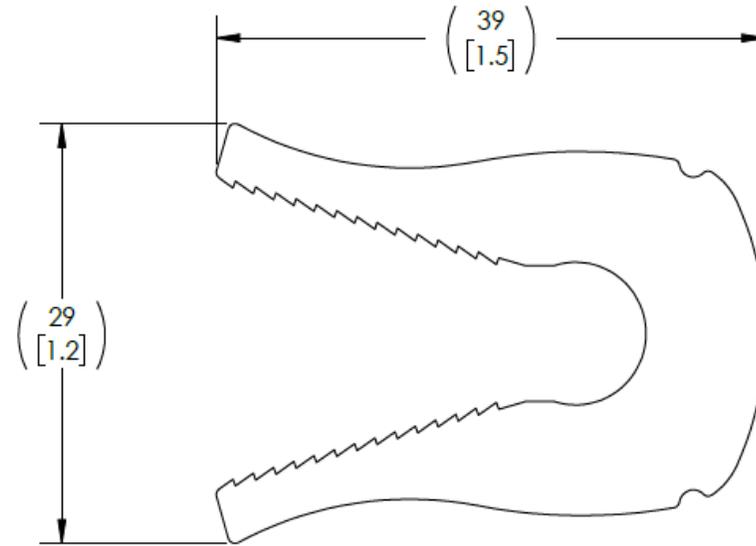


# Component Cut Sheet

## “Claw, CS”

For use with modules that have smaller flanges.

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00629	INITIAL RELEASE	14-SEP-20	JA



**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
 ALUMINUM

DIMENSIONS ARE IN mm [INCHES]

PanelClaw, Inc.  
 1600 Osgood St., Suite 2023,  
 North Andover, MA 01845  
 Phone: 978.688.4900  
 Fax: 978.688.5100  
[www.panelclaw.com](http://www.panelclaw.com)

**PANELCLAW®**

**CAM CLAW, CS, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C2000815</b>	<b>A</b>

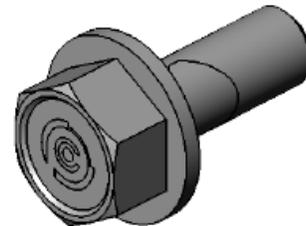
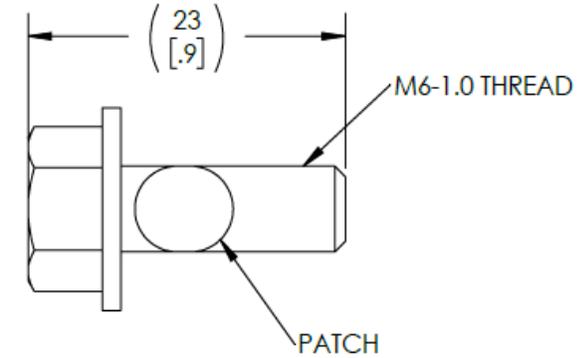
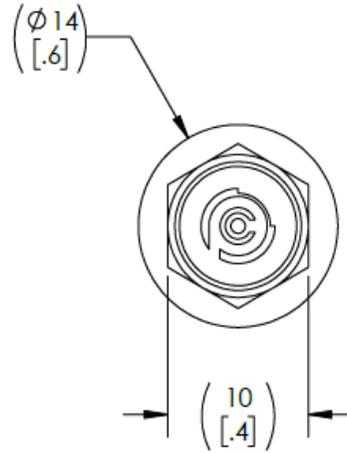
SCALE: NONE    WT 0.03/0.06 kg/lb    SHEET 1 OF 1



# Component Cut Sheet

## "M6X16 Bolt"

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00629	INITIAL RELEASED	14-SEP-20	JA



**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
 STEEL

DIMENSIONS ARE IN mm [INCHES]



PanelClaw, Inc.  
 1600 Osgood St., Suite 2023,  
 North Andover, MA 01845  
 Phone: 978.688.4900  
 Fax: 978.688.5100  
[www.panelclaw.com](http://www.panelclaw.com)

**PANELCLAW®**  
**BLT, HEX FLG, TRI, M6X16, ST, PATCH**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C2000697</b>	<b>A</b>

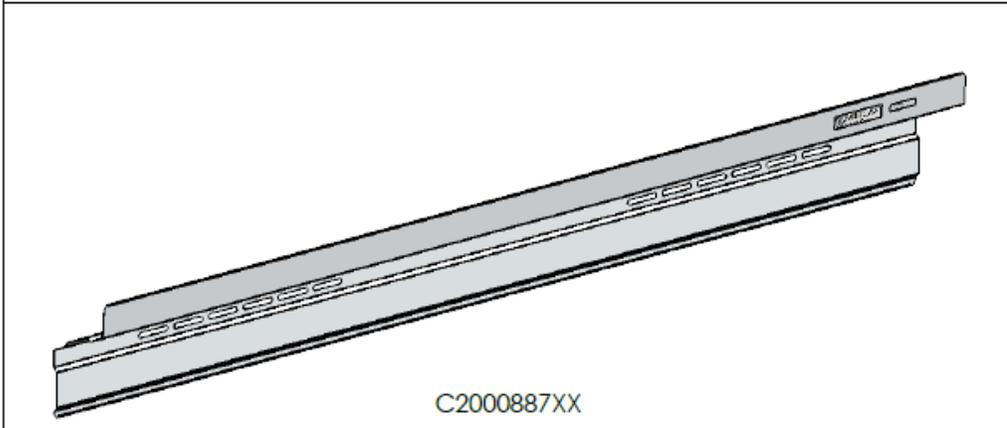
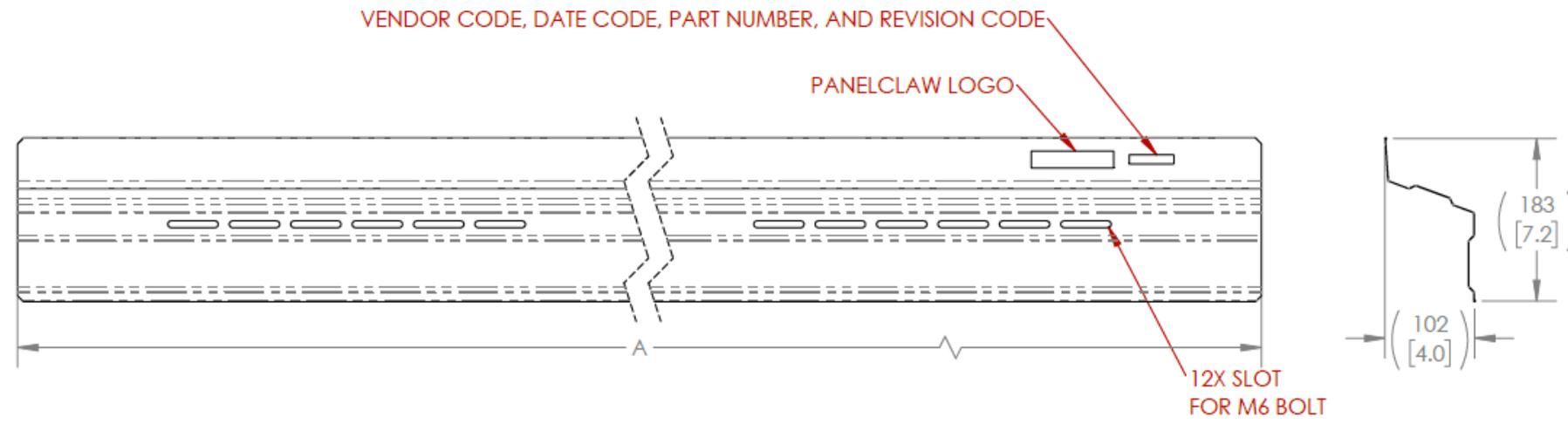
SCALE: NONE    WT 0.007/.015 kg/lb    SHEET 1 OF 1



# Component Cut Sheet

## 10 Degree "Deflector"

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00604	INITIAL RELEASE	07-FEB-20	JA
B	C00629	UPDATED ISO VIEWS	14-SEP-20	JA
C	C00635	ADDED -05, -06, -07	19-APR-21	JA



PART NUMBER	DIM "A" mm [in]	WEIGHT kg/lb
C200088701	1732[68.2]	1.38/3.03
C200088702	2056[81.0]	1.64/3.61
C200088703	2132[83.9]	1.70/3.74
C200088704	2232[87.9]	1.78/3.92
C200088705	2332[91.8]	1.84/4.10
C200088706	2432[95.8]	1.94/4.28
C200088707	2532[99.7]	2.02/4.46

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

**MATERIAL**  
STEEL W/ ZAM COATING

PanelClaw, Inc.  
1600 Osgood St., Suite 2023,  
North Andover, MA 01845  
Phone: 978.688.4900  
Fax: 978.688.5100  
www.panelclaw.com

**PANELCLAW**

**DEFLECTOR, 10D, CFR**

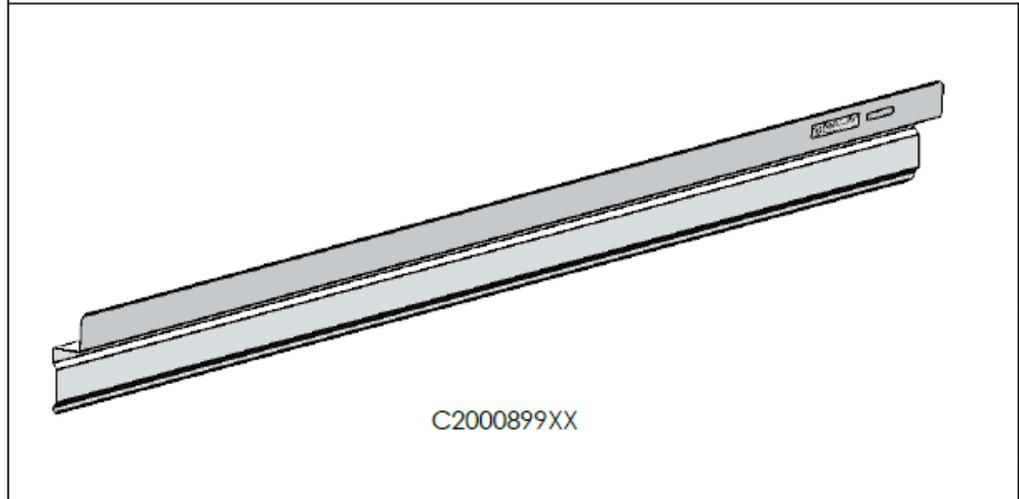
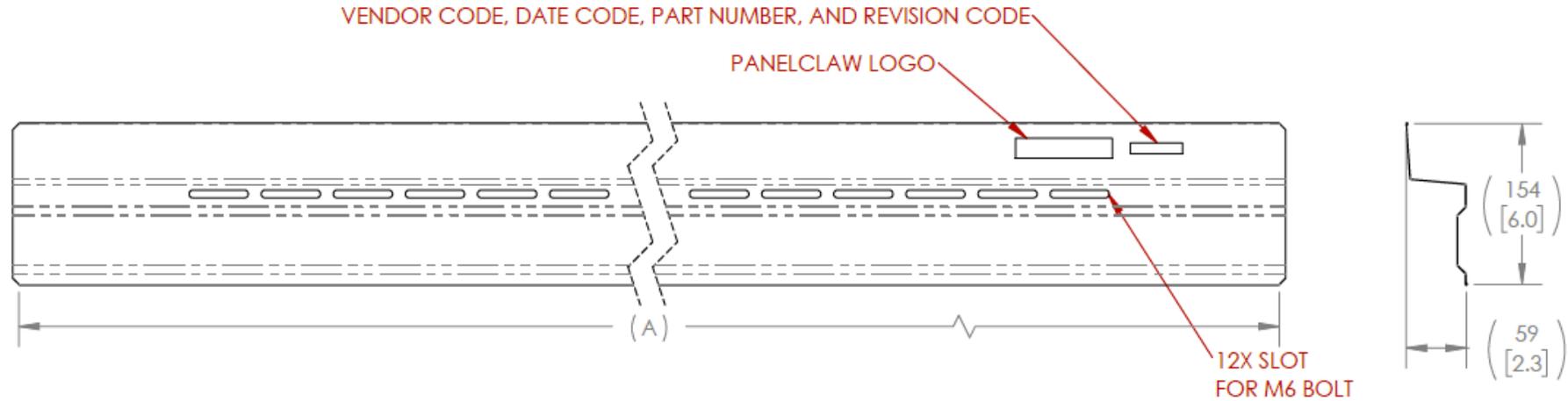
SIZE <b>A</b>	DWG. NO. <b>C2000887XX</b>	REV <b>C</b>
------------------	-------------------------------	-----------------



# Component Cut Sheet

## 5 Degree "Deflector"

REVISION				
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00604	INITIAL RELEASE	07-FEB-20	JA
B	C00635	ADDED -05, -06, -07	19-APR-21	JA



PART NUMBER	DIM "A" mm [inch]	WEIGHT kg/lb
C200089901	1732[68.2]	1.11/2.44
C200089902	2056[81.0]	1.34/2.96
C200089903	2132[83.9]	1.37/3.02
C200089904	2232[87.9]	1.43/3.16
C200089905	2332[91.8]	1.50/3.31
C200089906	2432[95.7]	1.57/3.45
C200089907	2532[99.7]	1.63/3.60

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

**MATERIAL**  
STEEL W/ ZAM COATING

DIMENSIONS ARE IN mm [INCHES]

 PanelClaw, Inc.  
1800 Osgood St., Suite 2023  
North Andover, MA 01845  
Phone: 978.688.4900  
Fax: 978.688.5100  
www.panelclaw.com

**PANELCLAW**

**DEFLECTOR, 5D, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C2000899XX</b>	<b>B</b>

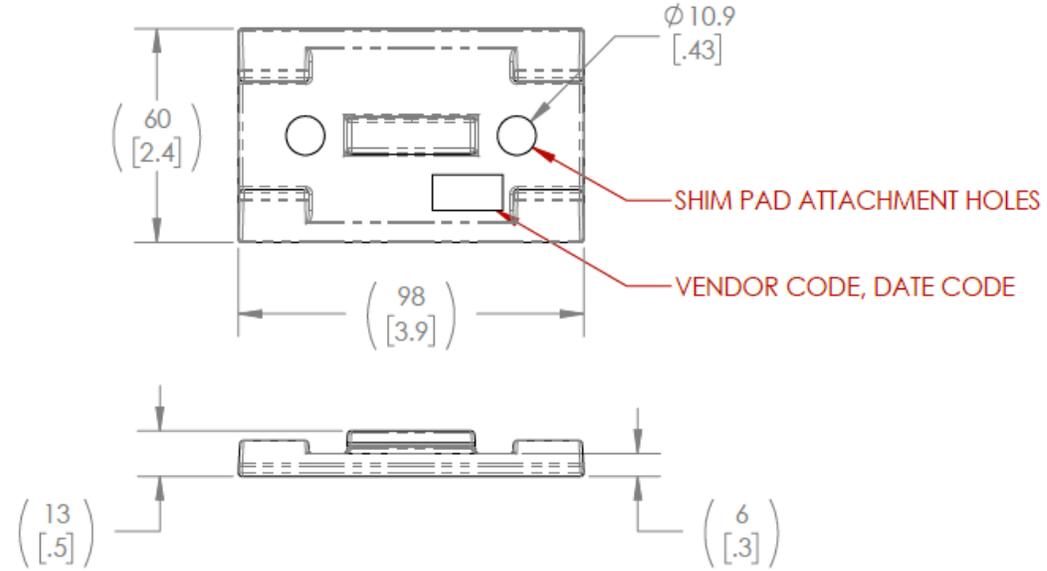
SCALE: NONE    WT: SEE TABLE kg/lb    SHEET 1 OF 1



# Component Cut Sheet

## Universal "Roof Protection Pad"

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00548	INITIAL RELEASE	21-JAN-19	JA



**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
 TPV (Thermoplastic Vulcanizate)

DIMENSIONS ARE IN mm [INCHES]



PanelClaw, Inc.  
 1600 Osgood St., Suite 2023,  
 North Andover, MA 01845  
 Phone: 978.888.4900  
 Fax: 978.888.5100  
 www.panelclaw.com

**PANELCLAW**

**ROOF PROTECTION PAD,  
 BASE, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C2000678</b>	<b>A</b>

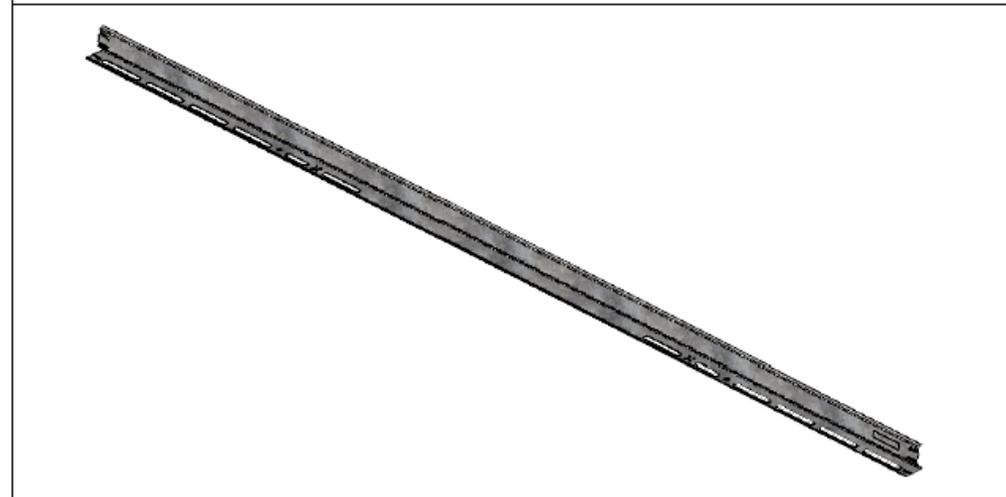
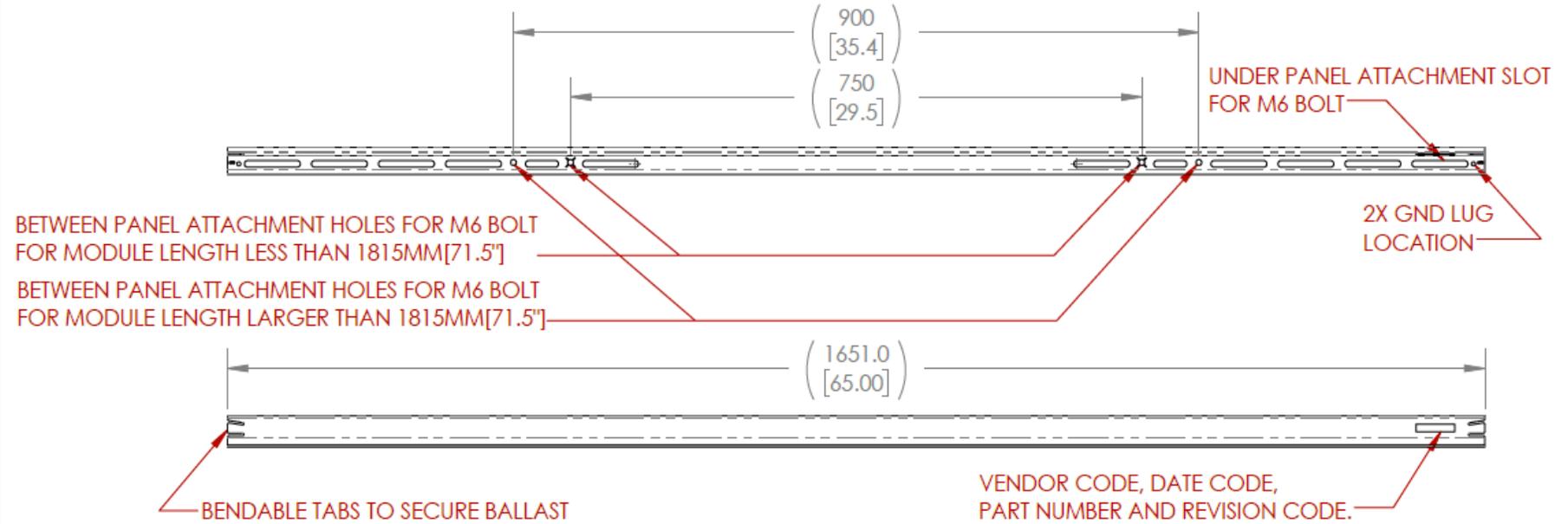
SCALE: NONE	WT 0.04/0.08 kg/lb	SHEET 1 OF 1
-------------	--------------------	--------------



# Component Cut Sheet

## Universal "Rail"

REVISION				
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00548	INITIAL RELEASE	21-JAN-19	JA
B	C00575	UPDATED PART NAME	15-JUL-19	JA



**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.

MATERIAL  
 STEEL W/ZAM COATING

DIMENSIONS ARE IN mm [INCHES]

**PANELCLAW**  
 PanelClaw, Inc.  
 1800 Osgood St., Suite 2023,  
 North Andover, MA 01845  
 Phone: 978.888.4800  
 Fax: 978.888.5100  
 www.panelclaw.com

**RAIL, CFR**

SIZE	DWG. NO.	REV
<b>A</b>	<b>C2000695</b>	<b>B</b>

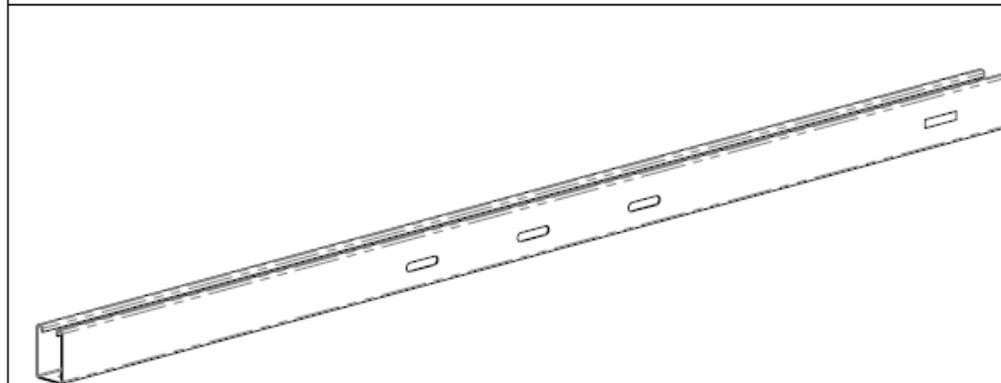
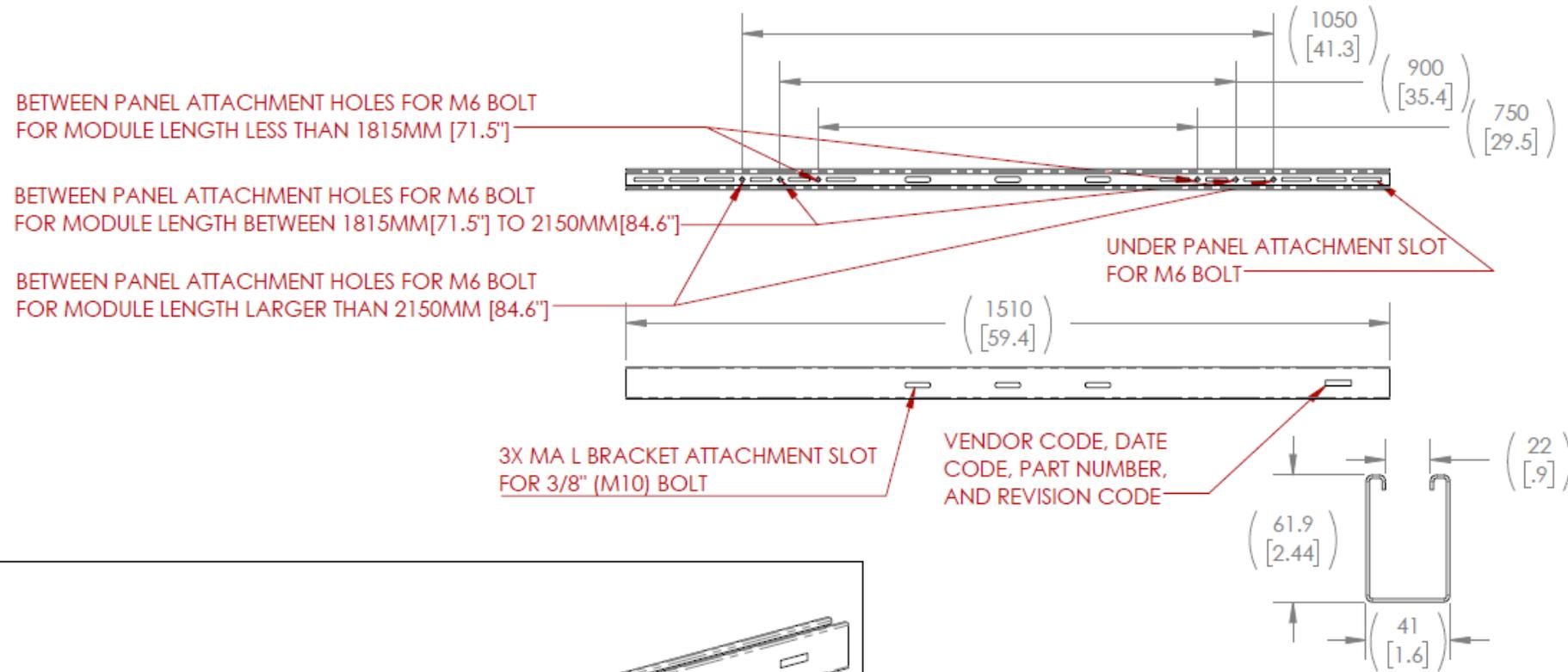
SCALE: NONE    WT 0.79/1.75 kg/lb    SHEET 1 OF 1



# Component Cut Sheet

## Universal "MA Strut"

		REVISION		
REV.	ECO#	DESCRIPTION	DATE	APPROVED
A	C00650	INITIAL RELEASE	10-MAY-21	JA



<b>PROPRIETARY AND CONFIDENTIAL</b> THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PANELCLAW. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PANELCLAW IS PROHIBITED.		 <b>PANELCLAW</b> MA STRUT, 2500, CFR PanelClaw, Inc. 1600 Osgood St., Suite 2023, North Andover, MA 01845 Phone: 978.688.4900 Fax: 978.688.5100 www.panelclaw.com	
MATERIAL STEEL W/ ZAM COATING	SIZE <b>A</b>	DWG. NO. <b>C2000930</b>	REV <b>A</b>
DIMENSIONS ARE IN mm [INCHES]	SCALE: NONE	WT 3.21/7.07 kg/lb	SHEET 1 OF 1



For Questions or Feedback Contact [sales@panelclaw.com](mailto:sales@panelclaw.com)

---