

AEROGRID[®] ***COMPONENT DRAWINGS***



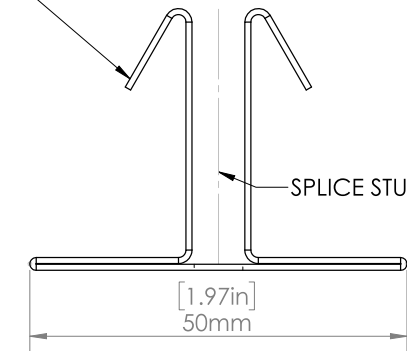
KB Racking Inc.
1050 King St W ,Toronto, ON M6K 0C7
Phone: 1-888-661-3204
info@kbracking.com
www.kbracking.com

AEROGRID

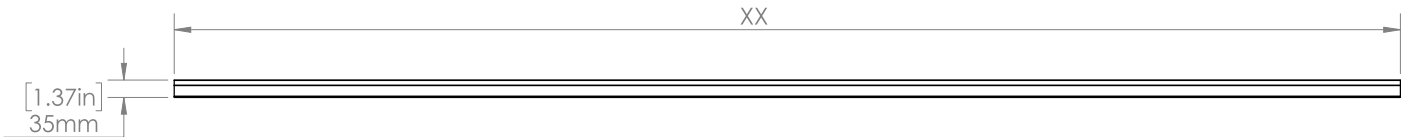
COMPONENT DRAWINGS

UNIVERSAL COMPONENT

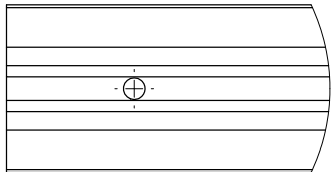
BEND TABS FOR SUPPORT CLICK-IN



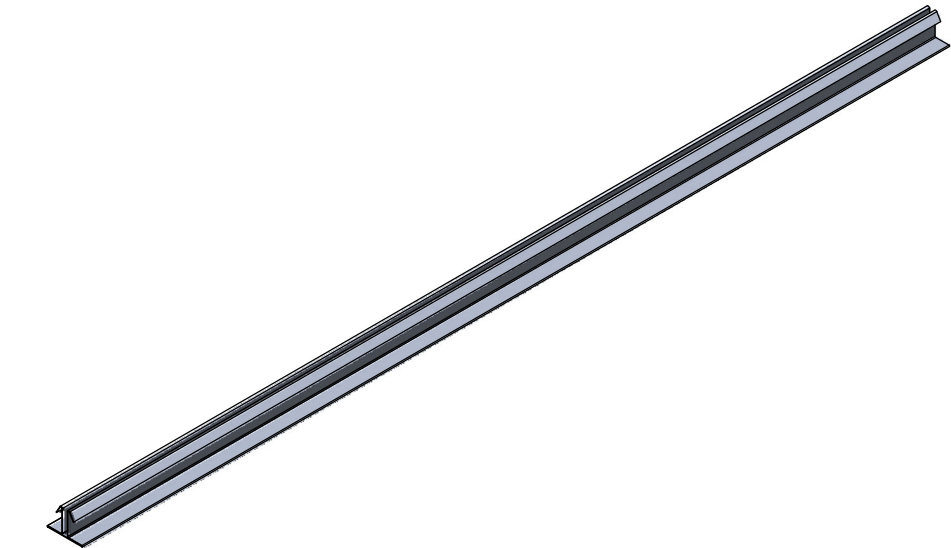
FRONT VIEW



TOP VIEW



DETAIL A



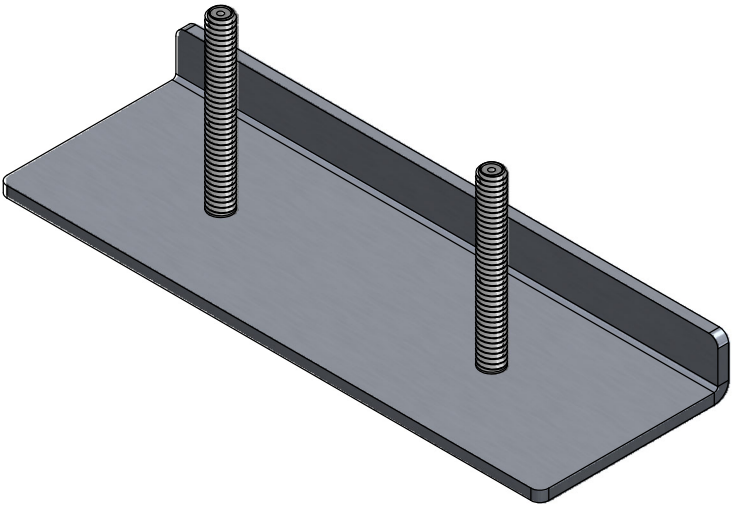
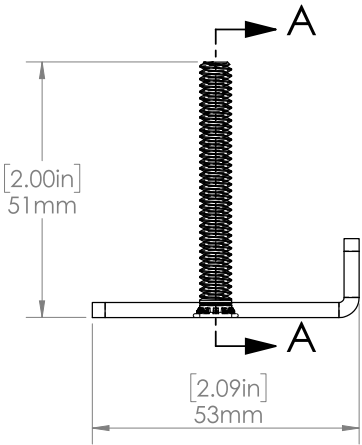
G00-GS-01-XX_V1

PART NUMBER	DIMENSION "XX" IN	WEIGHT LB / KG
G00-GS-01-24_V1	24.0	3.10 / 1.40
G00-GS-01-48_V1	48.0	6.19 / 2.81
G00-GS-01-96_V1	96.0	12.38 / 5.61

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN (INCHES) mm SURFACE FINISH: TOLERANCES: LINEAR: ±0.015" ANGULAR: ±1deg		DO NOT SCALE DRAWING	REVISION	1
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MATERIAL: STEEL - G90		TITLE: AEROGRID RAIL		A3
WEIGHT: REFER TO TABLE		DWG NO. G00-GS-01-XX_V1		
		SCALE: NONE		SHEET 3 OF 14

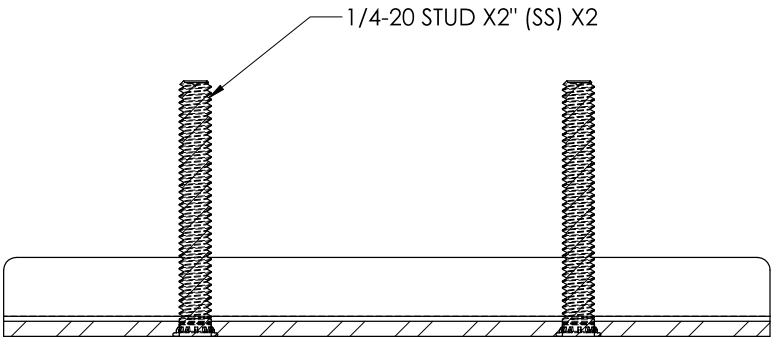
AEROGRID

COMPONENT DRAWINGS

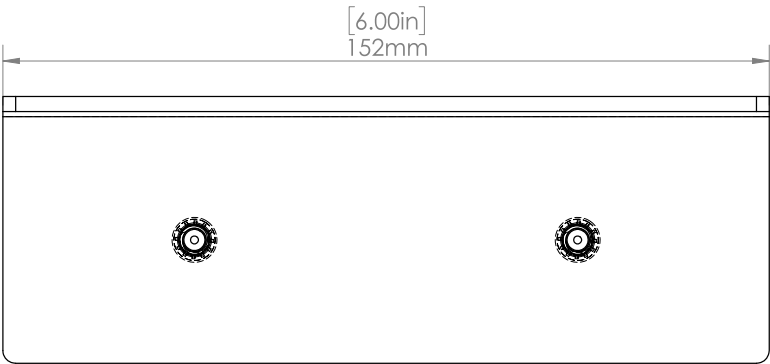


G00-GS-02_V1

UNIVERSAL COMPONENT



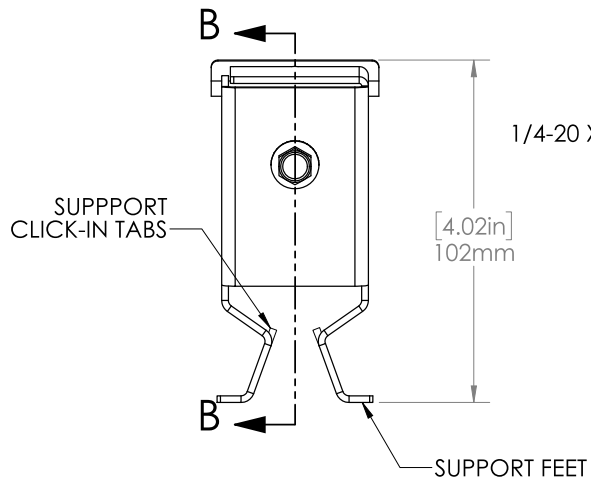
SECTION A-A



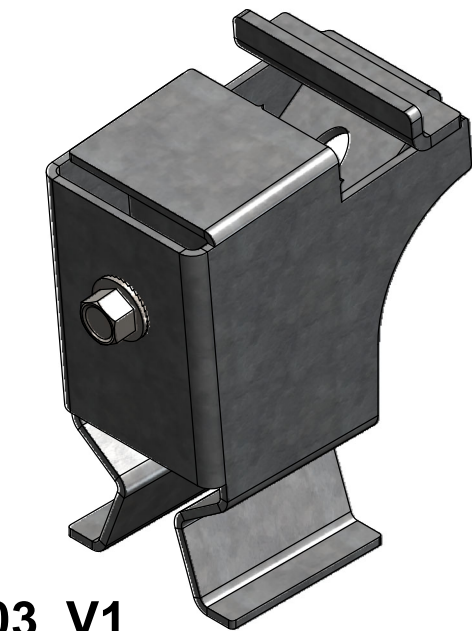
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN (INCHES) mm SURFACE FINISH: TOLERANCES: LINEAR: ±0.015" ANGULAR: ±1deg	DO NOT SCALE DRAWING		REVISION	1
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	MATERIAL:	DWG NO.	G00-GS-02_V1	A3
STEEL - G90		SCALE: NONE		SHEET 4 OF 14
WEIGHT: 0.57/0.26 lbs/kg				

AEROGRID

COMPONENT DRAWINGS

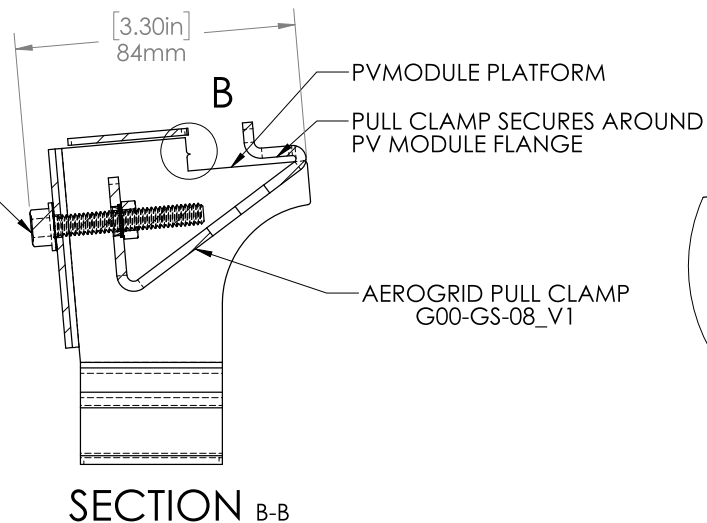


G05-GS-03_V1

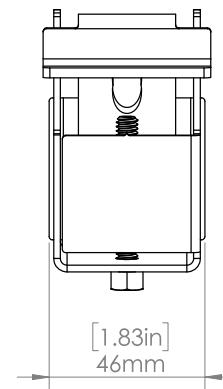
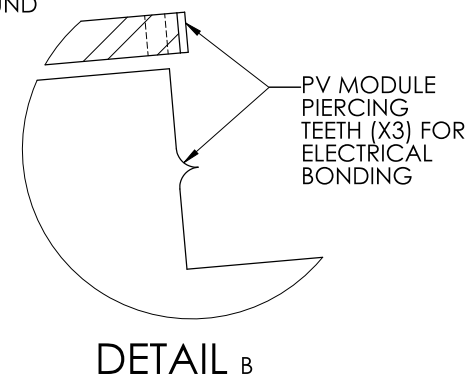


1/4-20 X 1.75" BOLT (SS)

[4.02in]
102mm



5 DEGREE COMPONENT



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN (INCHES) mm
SURFACE FINISH:
TOLERANCES:
LINEAR: ±0.015"
ANGULAR: ±1deg

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MATERIAL:
STEEL - G90

WEIGHT: 0.509/0.231 lbs/kg

DO NOT SCALE DRAWING

REVISION 1

KB RACKING®

TITLE:
**AEROGRID
5 DEG. BOTTOM SUPPORT**

DWG NO. G05-GS-03_V1

A3

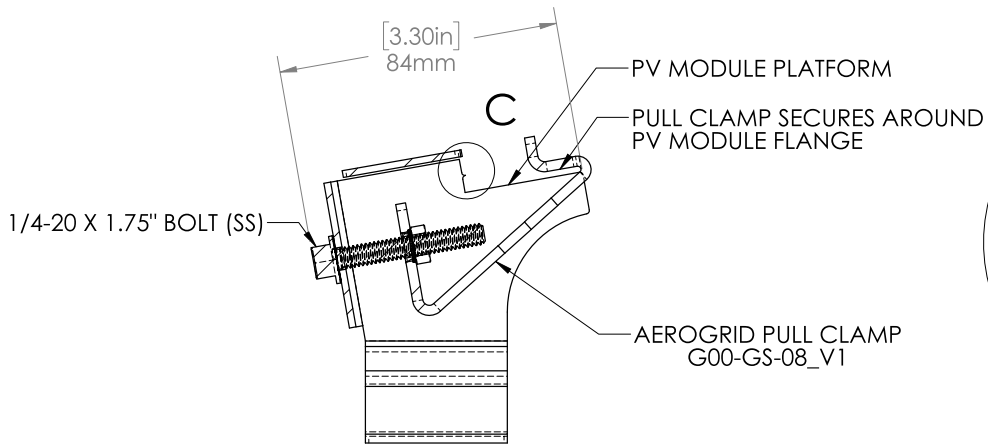
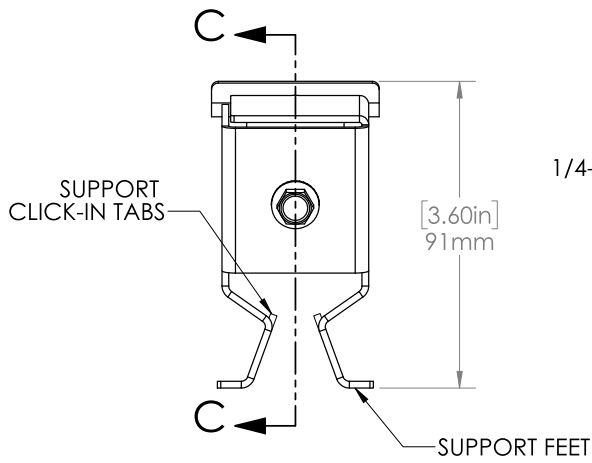
SCALE: NONE

SHEET 5 OF 14

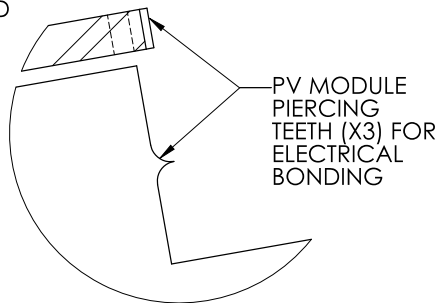
AEROGRID

COMPONENT DRAWINGS

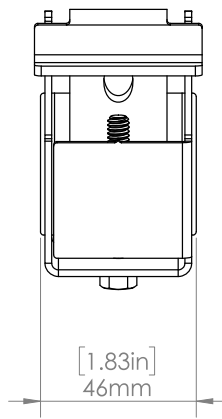
10 DEGREE COMPONENT



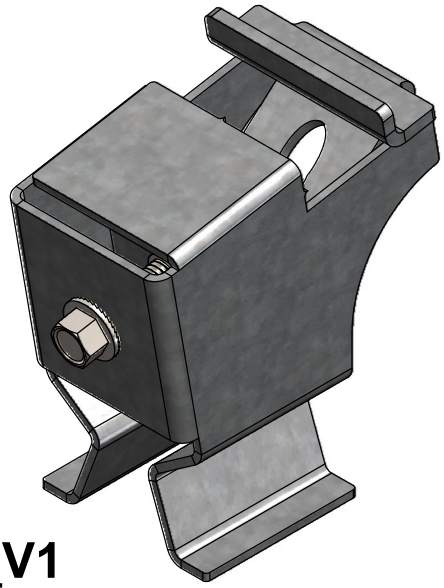
SECTION C-C



DETAIL C



G10-GS-03_V1

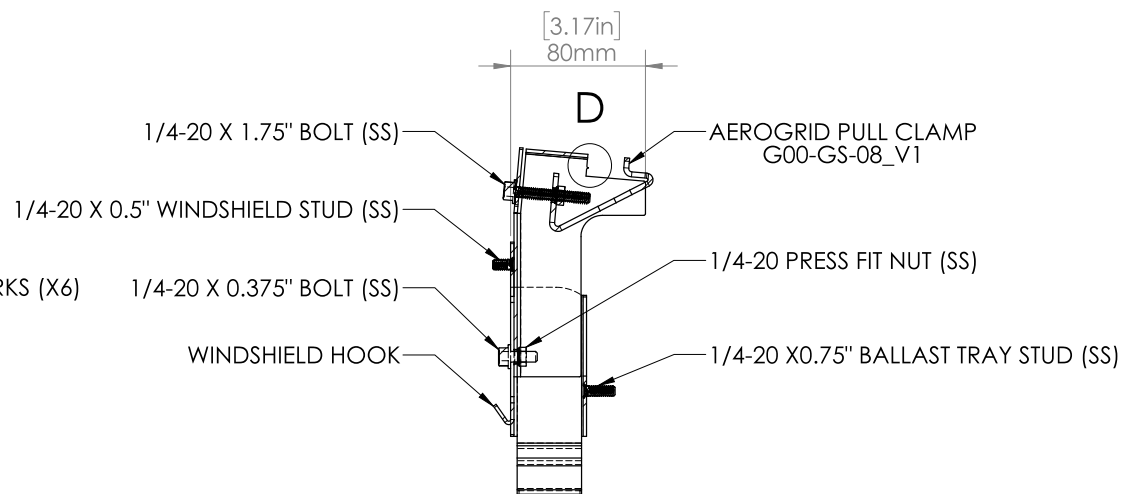
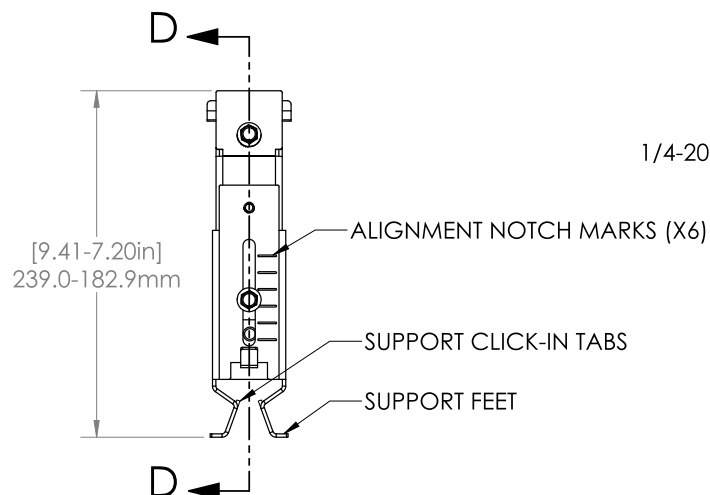


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN (INCHES) mm SURFACE FINISH: TOLERANCES: LINEAR: ±0.015" ANGULAR: ±1deg	DO NOT SCALE DRAWING		REVISION	1
	KB RACKING®		TITLE:	
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	MATERIAL:	STEEL - G90	DWG NO.	G10-GS-03_V1
WEIGHT: 1.14/0.52 lbs/kg	SCALE: NONE	SHEET 6 OF 14		

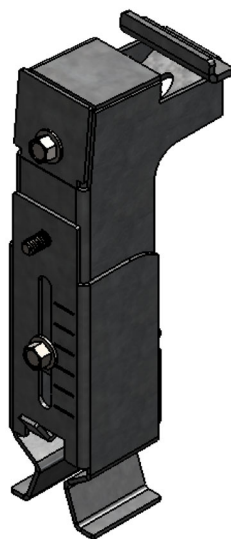
AEROGRID

COMPONENT DRAWINGS

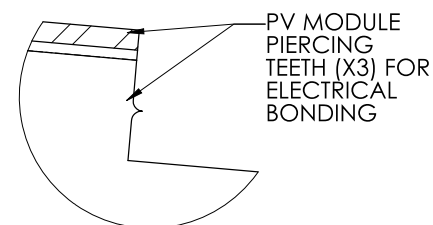
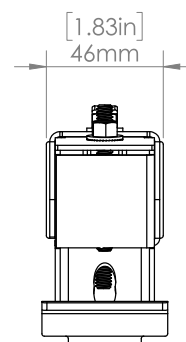
5 DEGREE COMPONENT



SECTION D-D



G05-GS-04_V1



DETAIL D

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN [INCHES] mm
SURFACE FINISH:
TOLERANCES:
LINEAR: $\pm 0.015"$
ANGULAR: $\pm 10\text{deg}$

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MATERIAL:

STEEL - G90

WEIGHT: 1.97/0.89 lbs/kg

DO NOT SCALE DRAWING

REVISION 1

KB RACKING®

TITLE:
**AEROGRID
5 DEG. TOP SUPPORT**

DWG NO. G05-GS-04_V1

A3

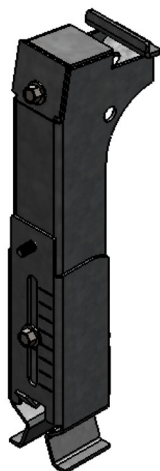
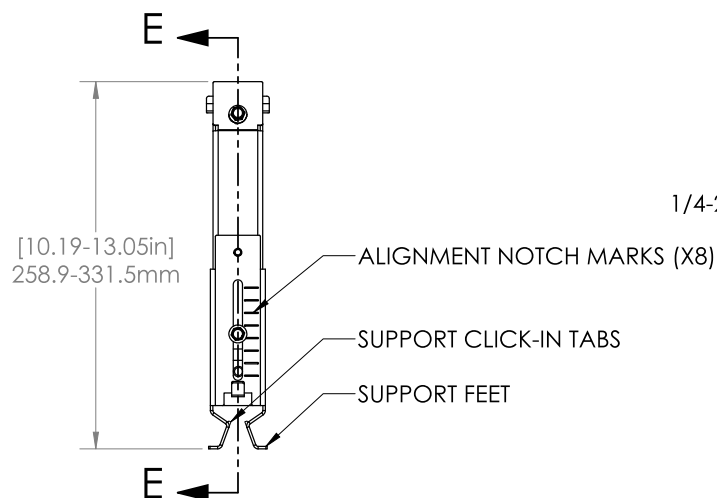
SCALE: NONE

SHEET 7 OF 14

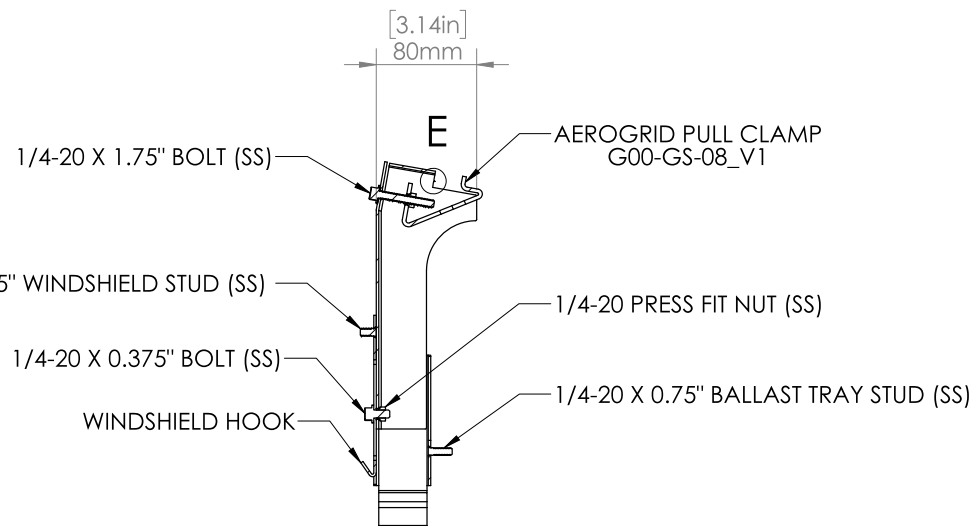
AEROGRID

COMPONENT DRAWINGS

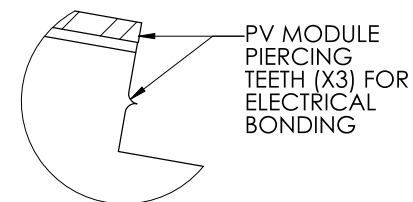
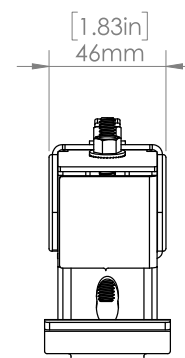
10 DEGREE COMPONENT



G10-GS-04_V1



SECTION E-E



DETAIL E

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN [INCHES] mm
SURFACE FINISH:
TOLERANCES:
LINEAR: $\pm 0.015"$
ANGULAR: $\pm 10\text{deg}$

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MATERIAL:

STEEL - G90

WEIGHT: 2.37/1.07 lbs/kg

DO NOT SCALE DRAWING

REVISION 1

KB RACKING®

TITLE:
**AEROGRID
10 DEG. TOP SUPPORT**

DWG NO. G10-GS-04_V1

A3

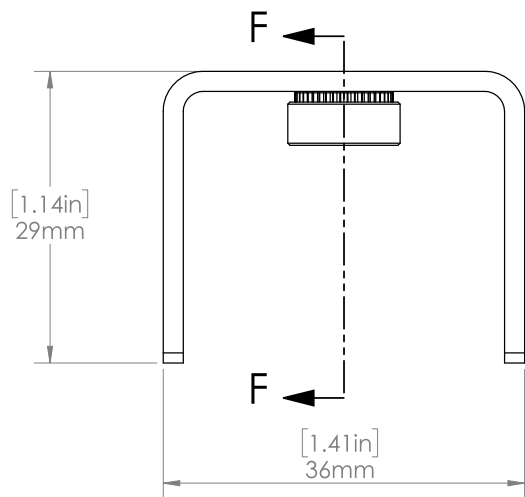
SCALE: NONE

SHEET 8 OF 14

AEROGRID

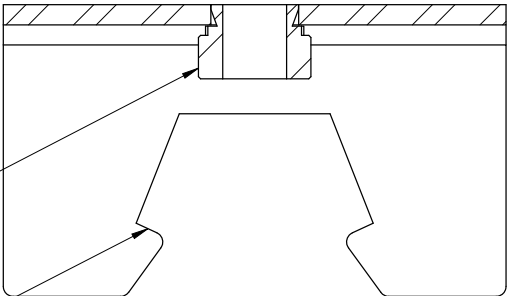
COMPONENT DRAWINGS

UNIVERSAL COMPONENT



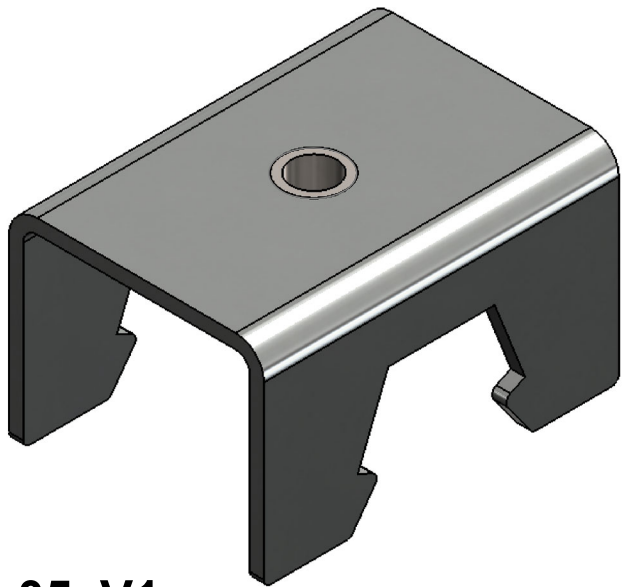
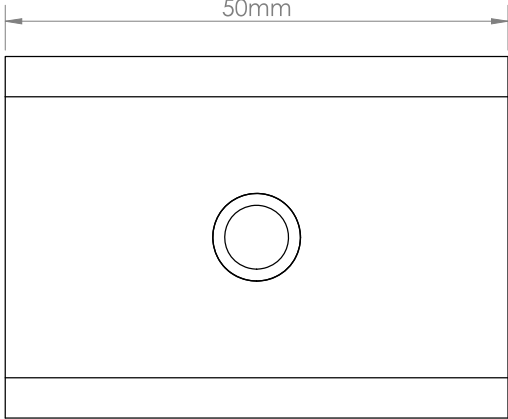
1/4-20 X 2" PRESS FIT NUT (SS)

RAIL CLICK-IN TABS



SECTION F-F

[1.97in]
50mm



G00-GS-05_V1

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN [INCHES] mm
SURFACE FINISH:
TOLERANCES:
LINEAR: $\pm 0.015"$
ANGULAR: $\pm 10deg$

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MATERIAL:
STEEL - G90

WEIGHT: 0.13/0.06 lbs/kg

DO NOT SCALE DRAWING

REVISION 1

KB RACKING®

TITLE:
**AEROGRID
ACCESSORY BRACKET**

DWG NO. G00-GS-05_V1

A3

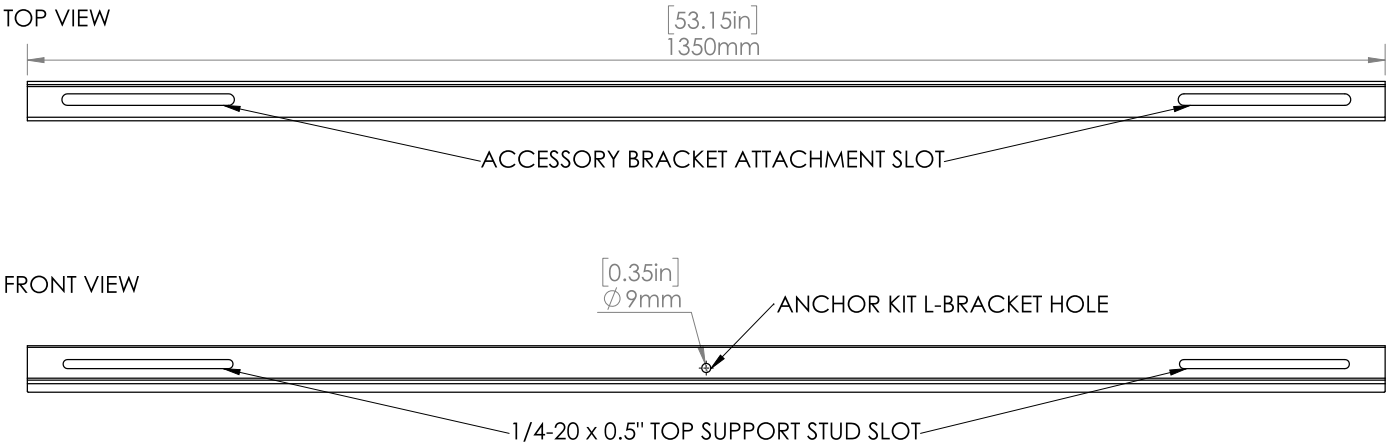
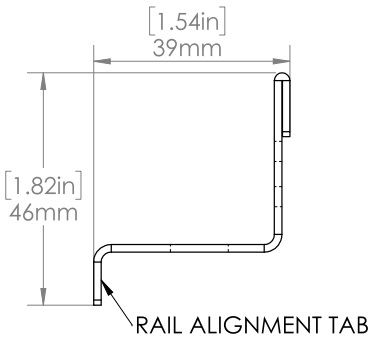
SCALE: NONE

SHEET 9 OF 14

AEROGRID

COMPONENT DRAWINGS

UNIVERSAL COMPONENT



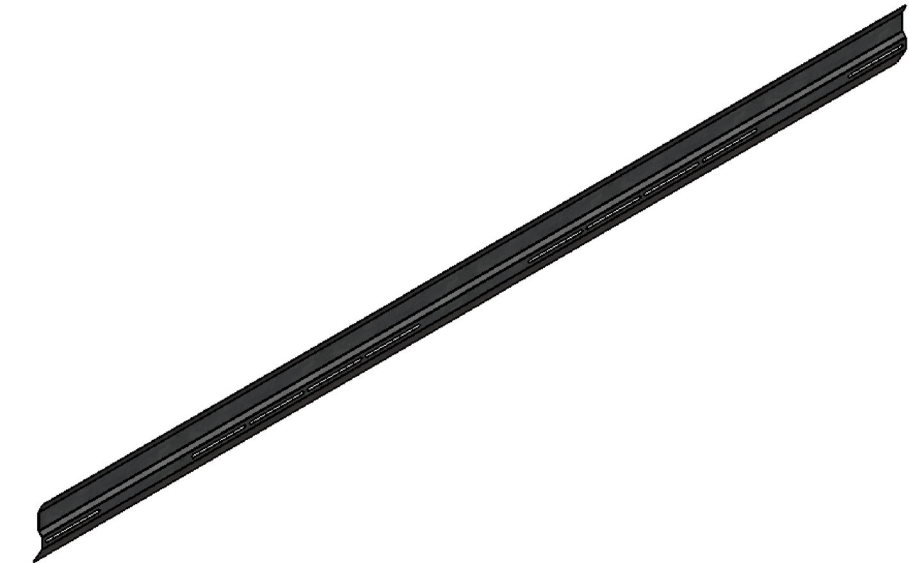
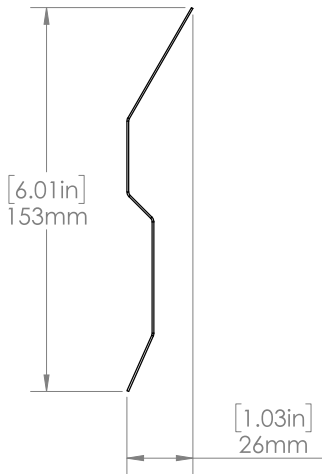
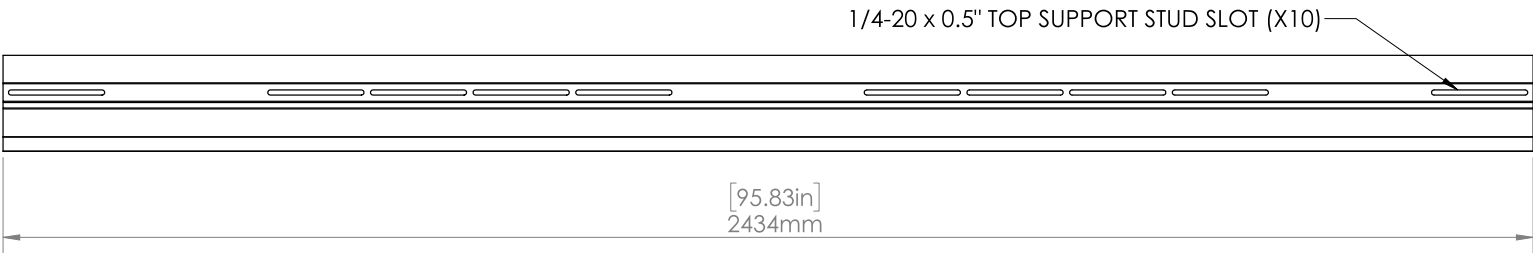
G00-GS-06_V2

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	MATERIAL:	DWG NO.	G00-GS-06_V2	A3
STEEL - G90				
WEIGHT: 3.05/1.38 lbs/kg		SCALE: NONE		SHEET 10 OF 14

AEROGRID

COMPONENT DRAWINGS

5 DEGREE COMPONENT



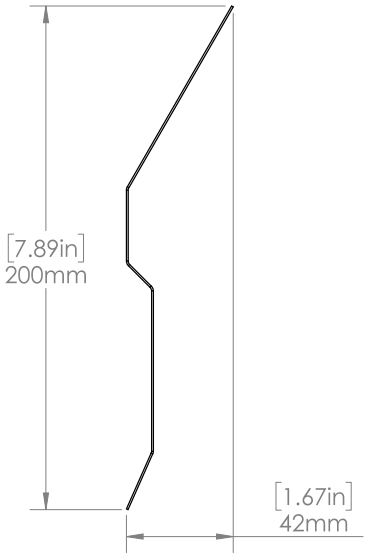
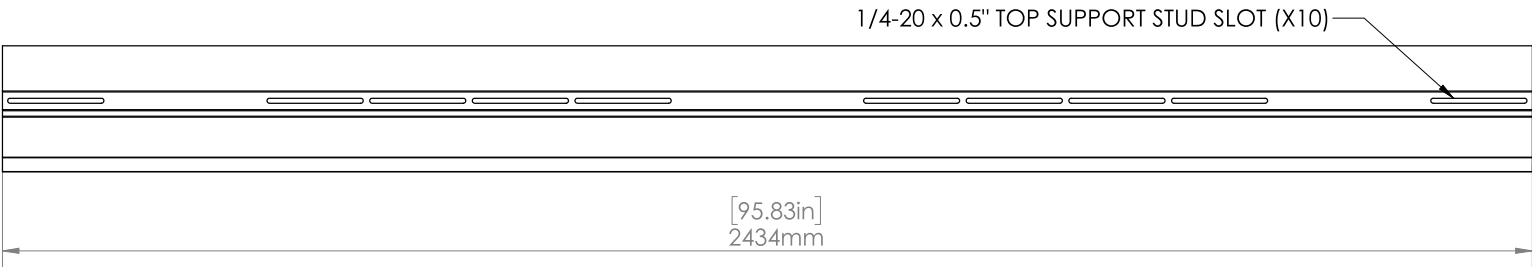
G05-GS-07_V1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN (INCHES) mm SURFACE FINISH: TOLERANCES: LINEAR: ±0.015" ANGULAR: ±1deg	DO NOT SCALE DRAWING		REVISION	1
	KB RACKING®		TITLE:	
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	STEEL - G90		G05-GS-07_V1	
WEIGHT: 4.74/2.15 lbs/kg		SCALE: NONE		A3
		SHEET 11 OF 14		

AEROGRID

COMPONENT DRAWINGS

10 DEGREE COMPONENT



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN [INCHES] mm
SURFACE FINISH:
TOLERANCES:
LINEAR: ±0.015"
ANGULAR: ±1deg

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MATERIAL:
STEEL - G90

WEIGHT: 6.27/2.85 lbs/kg

DO NOT SCALE DRAWING

REVISION 1

KB RACKING®

TITLE:
**AEROGRID
10 DEG. WINDSHIELD**

DWG NO. G10-GS-07_V1

A3

SCALE: NONE

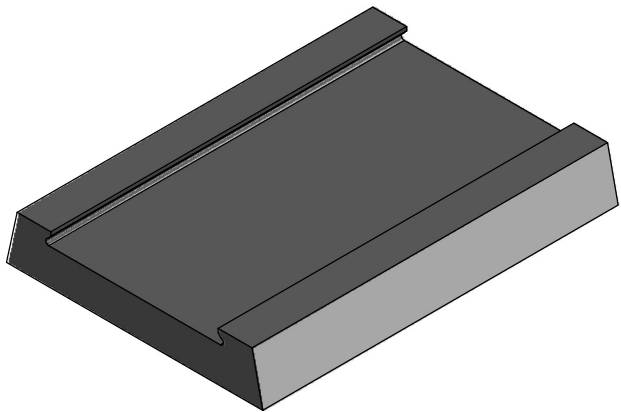
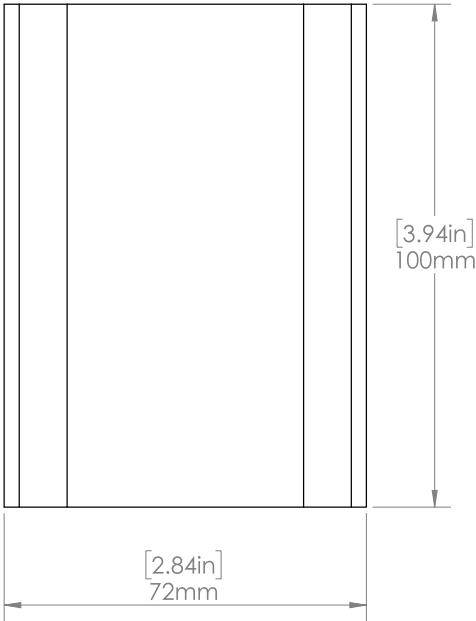
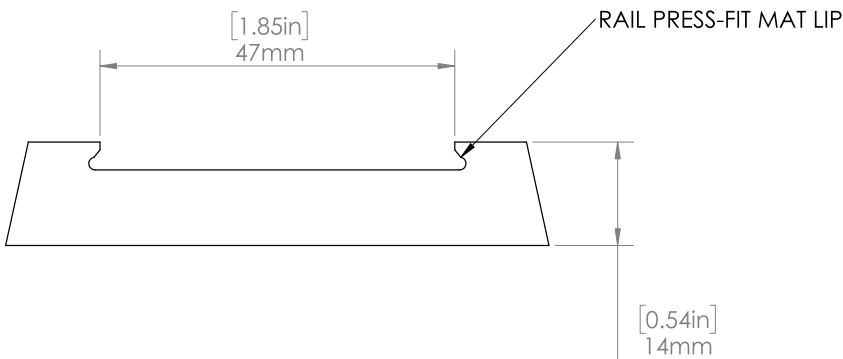
SHEET 12 OF 14

G10-GS-07_V1

AEROGRID

COMPONENT DRAWINGS

UNIVERSAL COMPONENT



G00-RBR-01_V1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN [INCHES] mm SURFACE FINISH: TOLERANCES: LINEAR: ±0.015" ANGULAR: ±1deg	DO NOT SCALE DRAWING		REVISION	1
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MATERIAL: SBR, Thermoplastic Polymers	DWG NO.		G00-RBR-01_V1	A3
WEIGHT: 0.20/0.09 lbs/kg	SCALE: NONE		SHEET 13 OF 14	