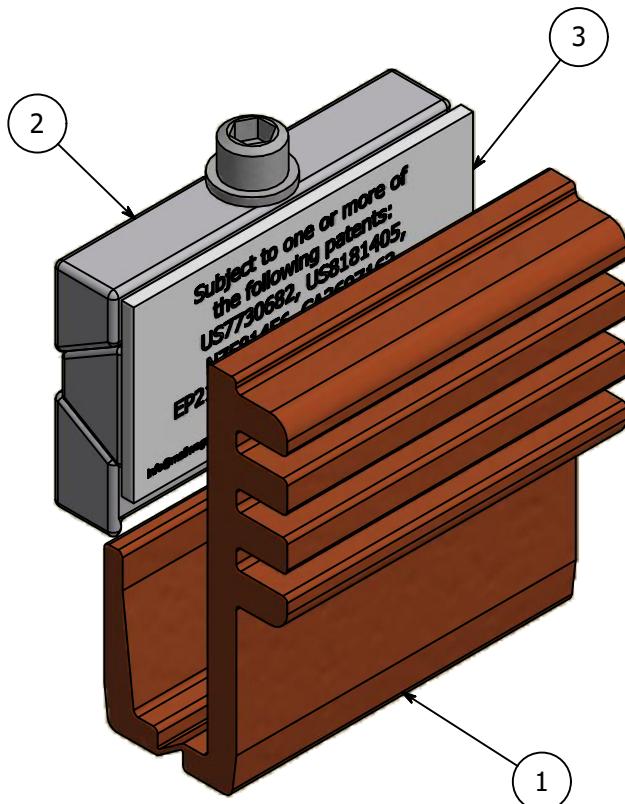
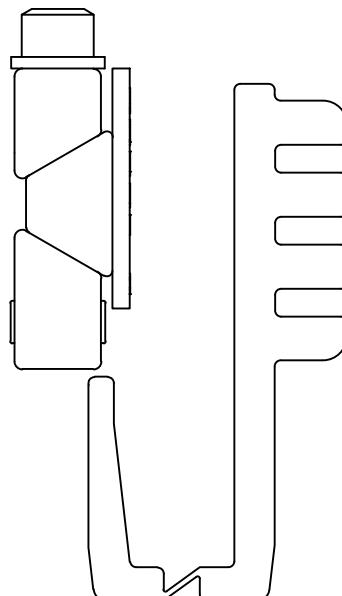
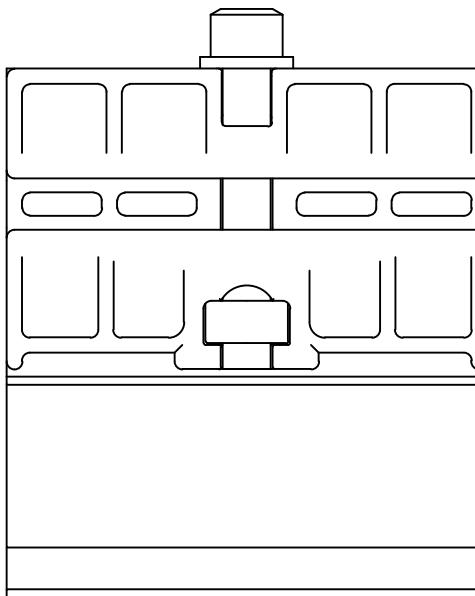


REVISION HISTORY		
REV	DESCRIPTION	DATE
2	Changed red pad to white	11/20/2017
3	PGISO.035 Qty. 2 WAS PGISO.125 Qty. 1	12/20/2018
4	PGISO.090 Qty. 1 WAS PGISO.035 Qty. 2	2/1/2019
5	Added Sheet 2, mechanism details	3/18/2019

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	PGISO60	Brown Isolator, Plastic, Used with Panel Grip, 1/2" Glass
2	1	N/A	Panel Grip Assembly, see sheet 2
3	1	PGISO.090	Isolator HDPE White/PSA 3M 468MP One Side .090 Inch X 1.25 Inch X 2.5 Inch Printed

B

B



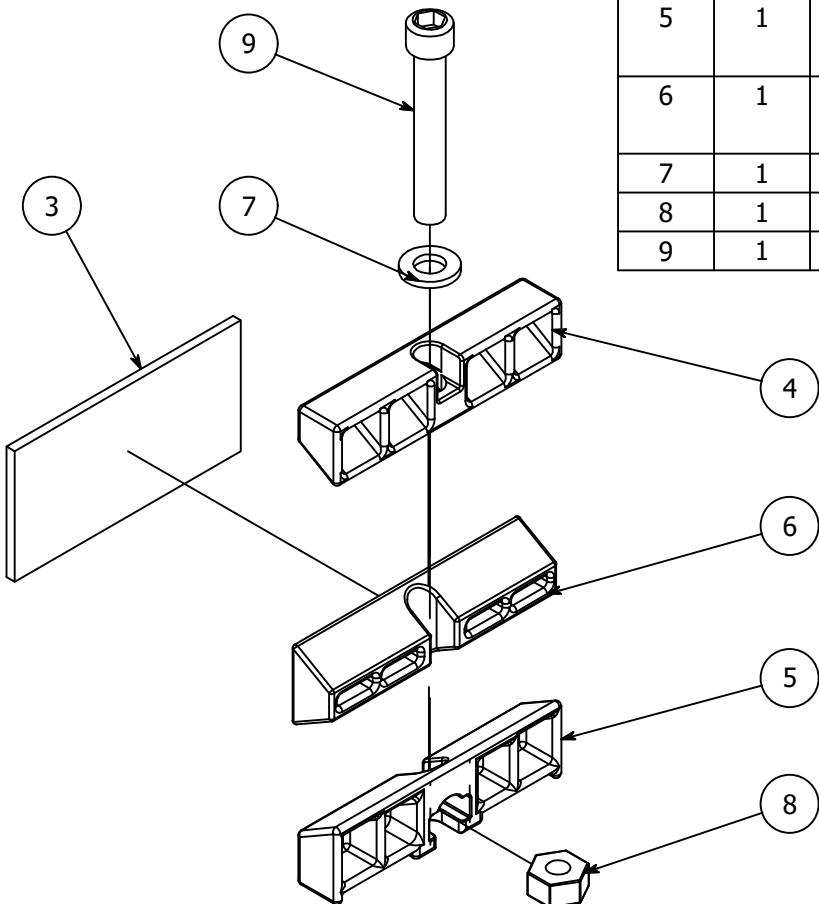
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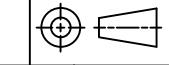
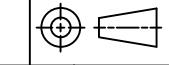
A

TOLERANCE		CUT LENGTH:	FINISH:	DESCRIPTION: PanelGrip 2 for 1/2" Glass, Dry Mount Mechanism, w/ Brown Isolator and Red Pad			
X.X.....	= ± .060	DEVELOPED LENGTH:	WEIGHT: 0.26 lbmass	TOOL NUMBER: 	MATERIAL:	MATERIAL DESC:	REV: 5
X.XX.....	= ± .030				DATE: 3/18/2019	DRAWN BY: K. Bauserman	
X.XXX.....	= ± .010				PART NUMBER:	COLLABORATIVE METAL WORKS	
XX°.....	= ± 1°				PG2460	WAGNER	
UNLESS OTHERWISE NOTED							

PANEL GRIP MECHANISM ASSEMBLY

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
3	1	PGISO.090	Isolator HDPE White/PSA 3M 468MP One Side .090 Inch X 1.25 Inch X 2.5 Inch Printed
4	1	PG2T	PanelGrip, Zinc Aluminum, Cast, Top Block, .450" Thick, .57" High, 2.50" Long
5	1	PG2B	PanelGrip, Zinc Aluminum, Cast, Bottom Block, .450" Thick, .72" High, 2.50" Long
6	1	PG2C	PanelGrip, Zinc Aluminum, Cast, Center Block, .450" Thick, .76" High, 2.50" Long
7	1	PG2LW	Washer Lock, 1/4-20, Stainless Steel
8	1	PG2NUT	Nut, Stainless Steel, 1/4-20 FHN
9	1	SHC3N2520-0163	SCREW SS 1/4-20 X .50 SOCKET HEAD CAP



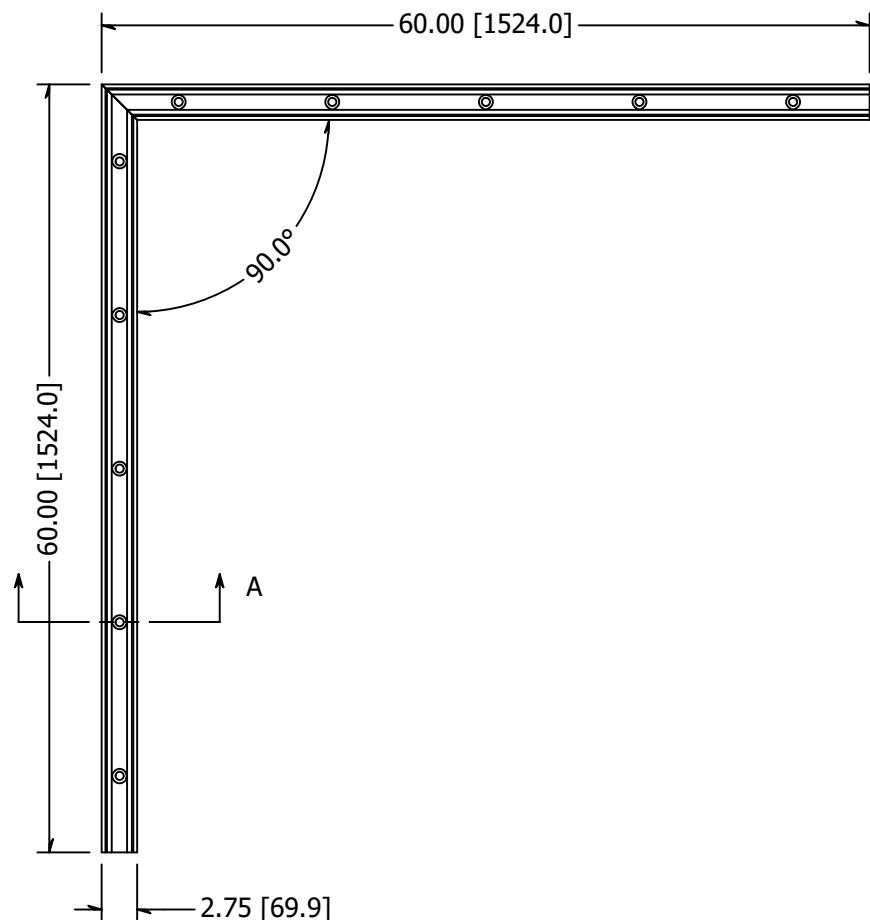
TOLERANCE	CUT LENGTH:	FINISH:	DESCRIPTION: PanelGrip 2 for 1/2" Glass, Dry Mount Mechanism, w/ Brown Isolator and Red Pad					
			MATERIAL:	MATERIAL DESC:	DATE: 3/18/2019	REV: 5		
X.X.....= ± .060	DEVELOPED LENGTH:	As Is	WEIGHT: 0.26 lbmass	DRAWN BY: K. Bauserman				
X.XX.....= ± .030								
X.XXX.....= ± .010	TOOL NUMBER:							
XX°.....= ± 1°			PART NUMBER: PG2460	COLLABORATIVE METAL WORKS				
UNLESS OTHERWISE NOTED								

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	GR2457HCBMKR	Shoe Moulding, AL, Corner, PanelGrip, 2-3/4 In Wide, 4-1/8 In High, Counterbored Holes
2	1	GR2457HCBMKL	Shoe Moulding, AL, Corner, PanelGrip, 2-3/4 In Wide, 4-1/8 In High, Counterbored Holes

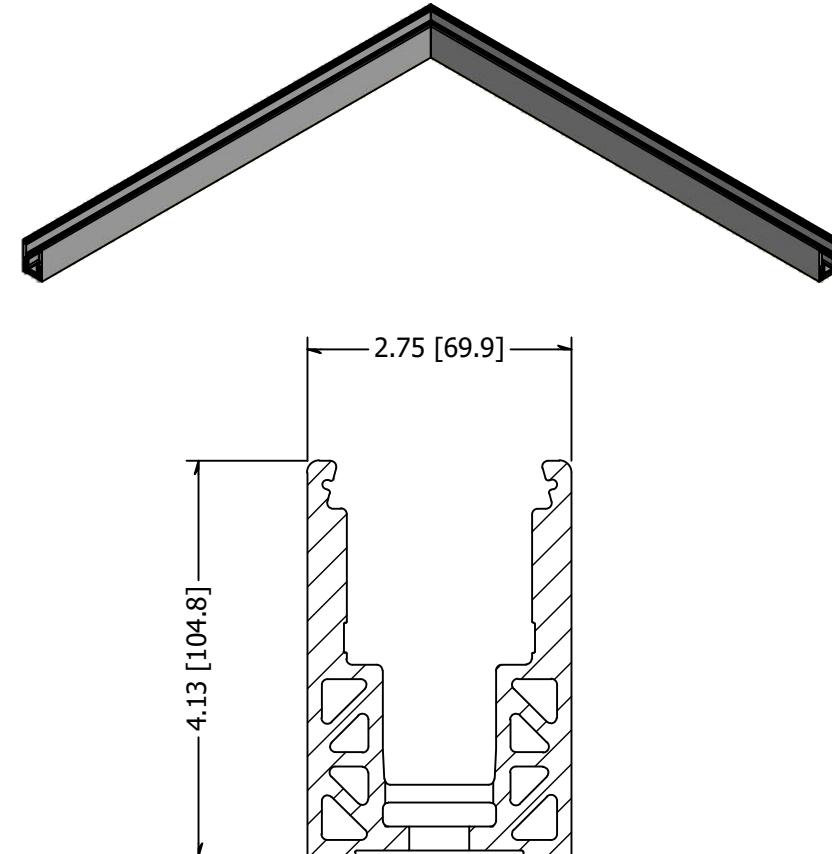
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SECTION A-A

TOLERANCE

UNLESS OTHERWISE
NOTED, TOLERANCES
TO CONFORM TO
ES.03.011

MATERIAL:
Aluminum

DESCRIPTION: Shoe Moulding, AL, Corner, PanelGrip, 2-3/4 In Wide, 4-1/8 In High, Counterbored Holes

FINISH:
Mill

DATE:
6/17/2020

REV:
-

WEIGHT:
47.67 lbmass

DRAWN BY:
T. Haapakoski

 **WAGNER**
COLLABORATIVE METALWORKS

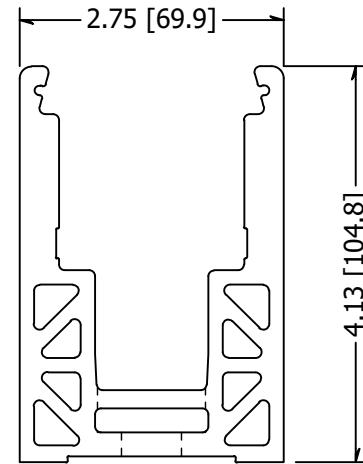
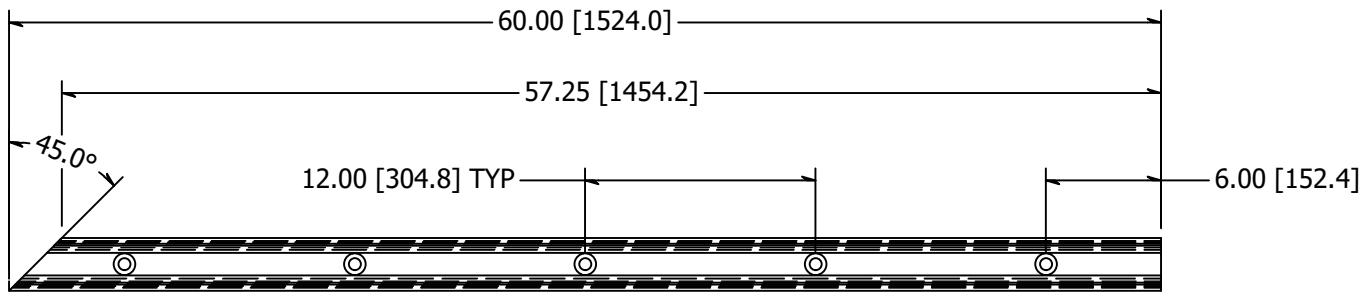
10600 W Brown Deer Rd
Milwaukee, WI 53224
<http://www.wagnercompanies.com/>

2

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B

B



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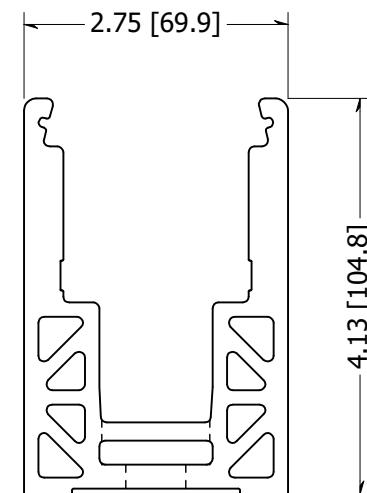
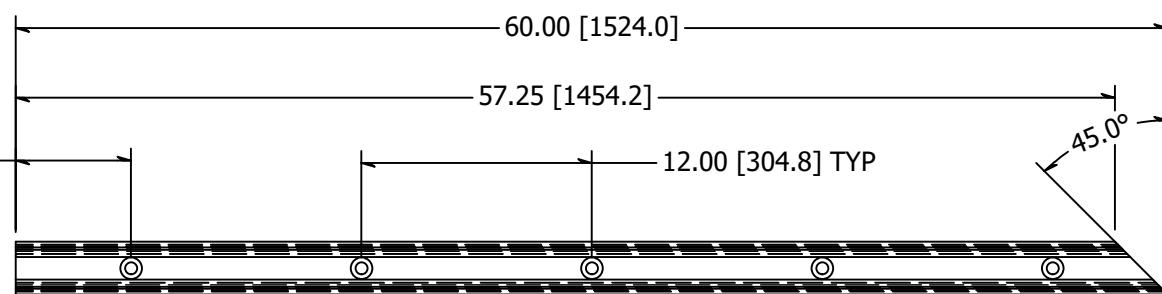
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TOLERANCE	CUT LENGTH:	FINISH:	DESCRIPTION: Shoe Moulding, AL, Corner, PanelGrip, 2-3/4 In Wide, 4-1/8 In High, Counterbored Holes	
			MATERIAL:	MATERIAL DESC:
UNLESS OTHERWISE NOTED, TOLERANCES TO CONFORM TO ES.03.011	DEVELOPED LENGTH:	WEIGHT:	Aluminum	
		23.84 lbmass	DATE: 6/17/2020	REV: -
	TOOL NUMBER:		DRAWN BY: T. Haapakoski	PART NUMBER: GR2457HCBMKL

10600 W Brown Deer Rd
Milwaukee, WI 53224
<http://www.wagnercompanies.com/>

2

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B

B

A

A

TOLERANCE	CUT LENGTH:	FINISH:	DESCRIPTION: Shoe Moulding, AL, Corner, PanelGrip, 2-3/4 In Wide, 4-1/8 In High, Counterbored Holes	
	DEVELOPED LENGTH:	WEIGHT:	MATERIAL:	MATERIAL DESC:
UNLESS OTHERWISE NOTED, TOLERANCES TO CONFORM TO ES.03.011		23.84 lbmass	Aluminum	
	TOOL NUMBER:		DATE: 6/17/2020	REV: -
			DRAWN BY: T. Haapakoski	
			PART NUMBER: GR2457HCBMKR	