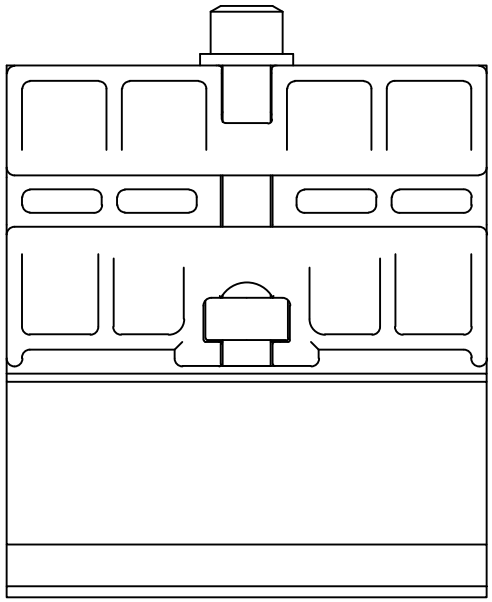
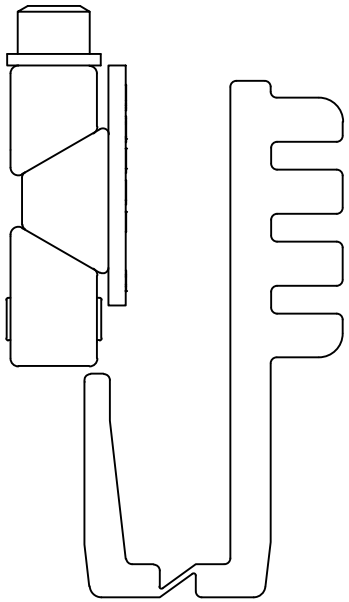
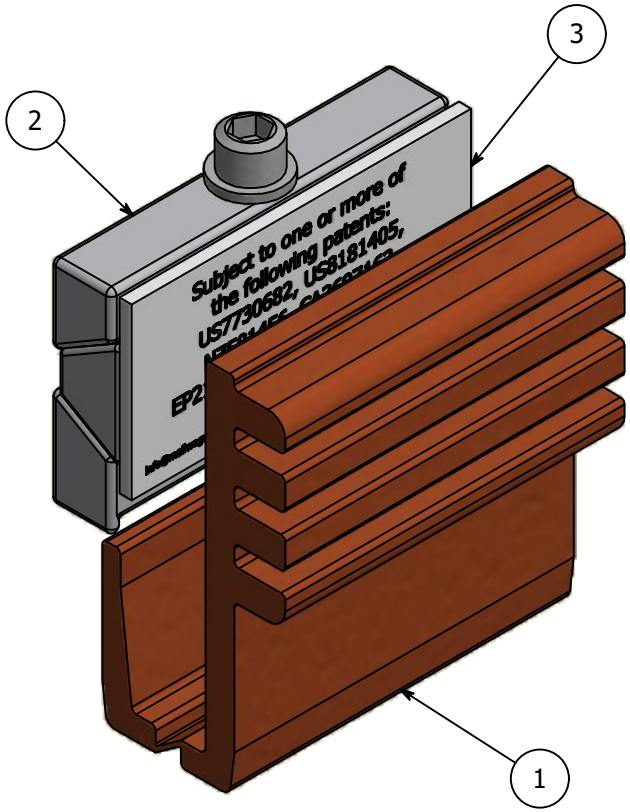
REVISION HISTORY		
REV	DESCRIPTION	DATE
2	Changed red pad to white	11/20/2017
3	PGISO.035 Qty. 2 WAS PGISO.125 Qty. 1	12/20/2018
4	PGISO.090 Qty. 1 WAS PGISO.035 Qty. 2	2/1/2019
5	Added Sheet 2, mechanism details	3/18/2019

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



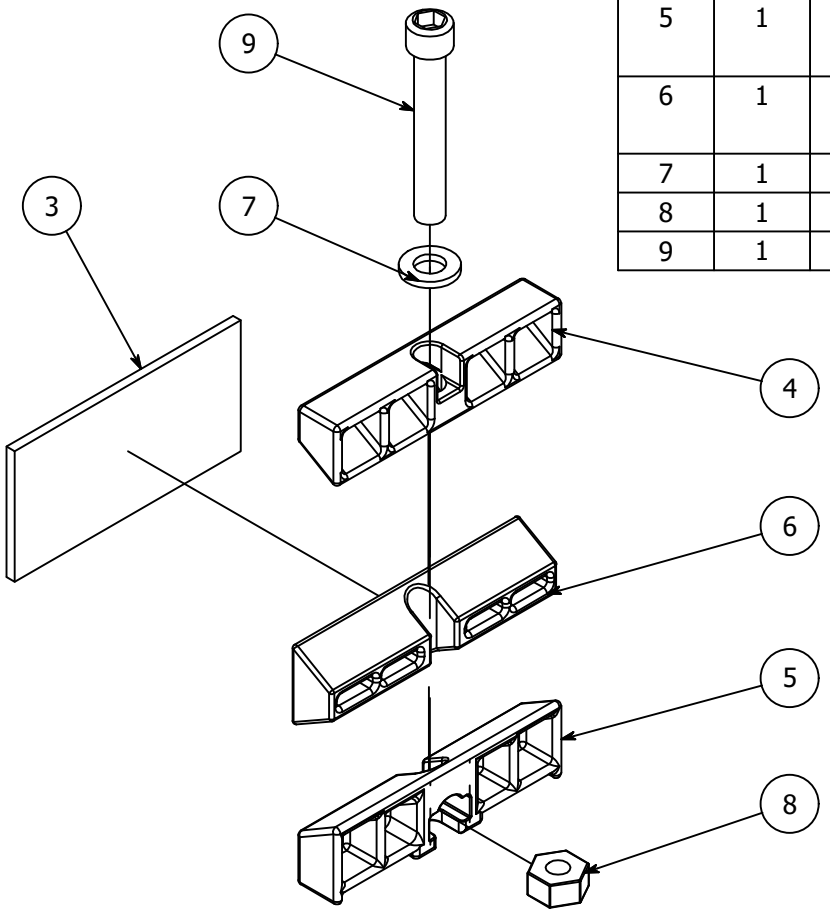




TOLERANCE	CUT LENGTH:	FINISH:	DESCRIPTION: PanelGrip 2 for 1/2" Glass, Dry Mount Mechanism, w/ Brown Isolator and Red Pad	
X.X.....= ± .060 X.XX.....= ± .030 X.XXX.....= ± .010 XX°.....= ± 1° UNLESS OTHERWISE NOTED		As Is	MATERIAL:	MATERIAL DESC:
	DEVELOPED LENGTH:	WEIGHT: 0.26 lbmass	DATE: 3/18/2019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

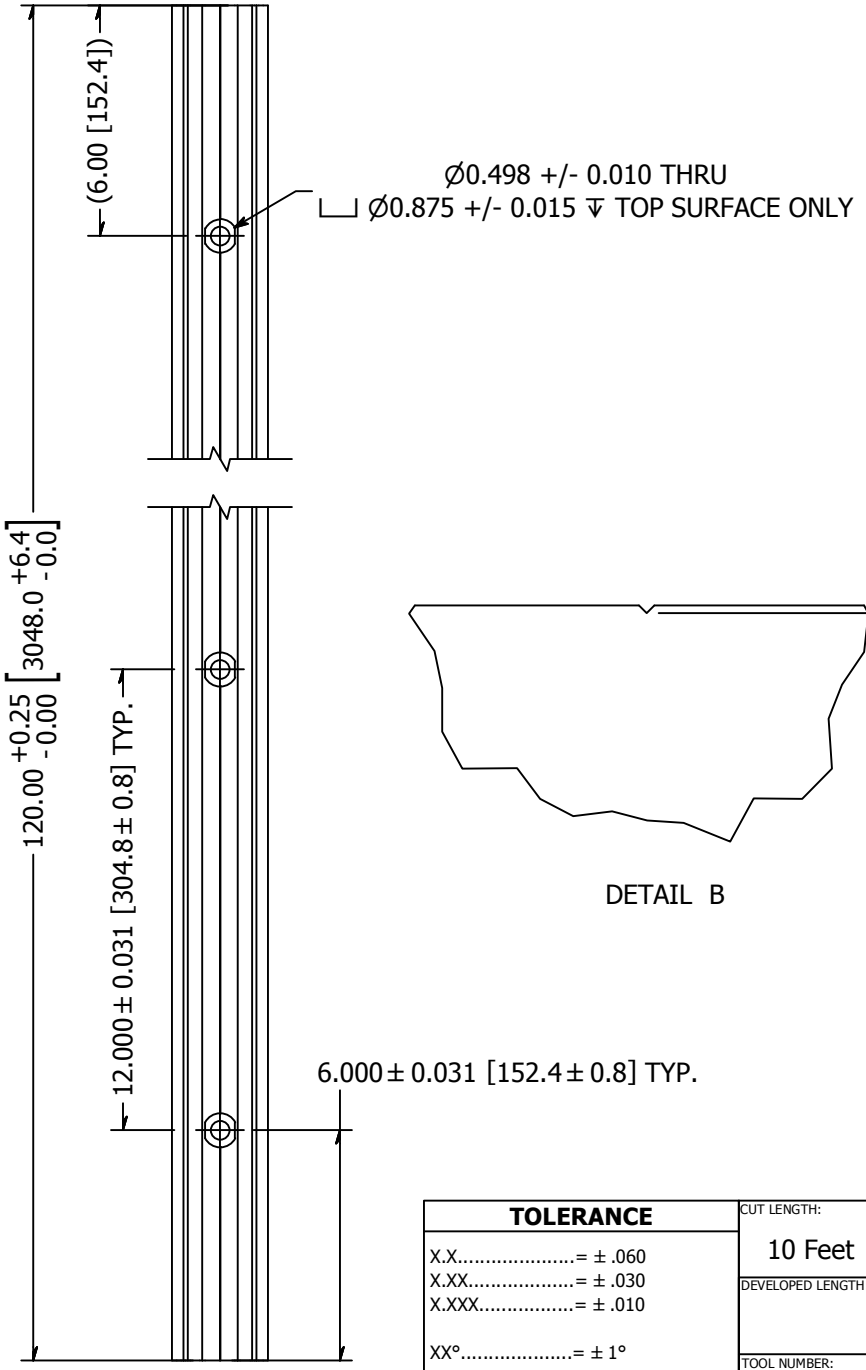
PANEL GRIP MECHANISM ASSEMBLY

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



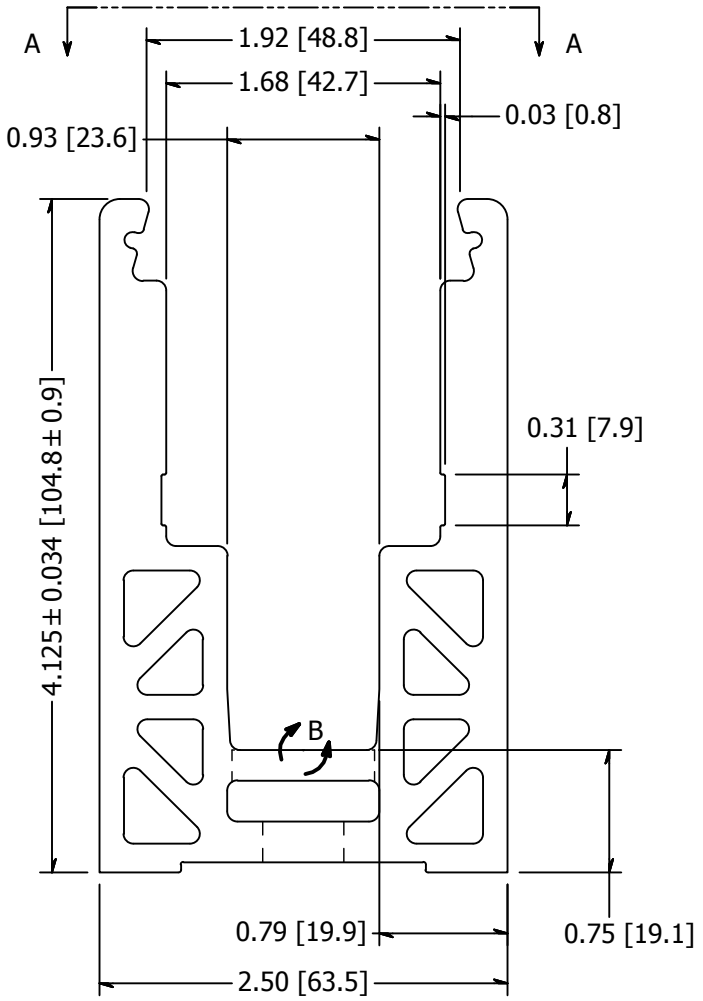
TOLERANCE	CUT LENGTH:	FINISH:	DESCRIPTION: PanelGrip 2 for 1/2" Glass, Dry Mount Mechanism, w/ Brown Isolator and Red Pad	
X.X.....= ± .060 X.XX.....= ± .030 X.XXX.....= ± .010 XX°.....= ± 1° UNLESS OTHERWISE NOTED		As Is	MATERIAL:	MATERIAL DESC:
	DEVELOPED LENGTH:	WEIGHT: 0.26 lbmass	DATE: 3/18/2019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

REVISION HISTORY		
REV	DESCRIPTION	DATE
2	Hole diameter from .397 to .498	10/4/2017



A -- A

DETAIL B



TOLERANCE	CUT LENGTH:	FINISH:	DESCRIPTION: Shoe Moulding, Aluminum, PanelGrip, For 0.5" Glass, 10' Lengths	
X.X.....= ± .060 X.XX.....= ± .030 X.XXX.....= ± .010 XX°.....= ± 1° UNLESS OTHERWISE NOTED	10 Feet	Mill	MATERIAL: Aluminum	MATERIAL DESC: Aluminum 6005-T5
	DEVELOPED LENGTH:	WEIGHT: 47.61 lbmass	DATE: 11/20/2017	REV: 2
	TOOL NUMBER:		DRAWN BY: K. Bauserman	
			PART NUMBER: GR2460HCB-10	

WAGNER™ COLLABORATIVE METAL WORKS