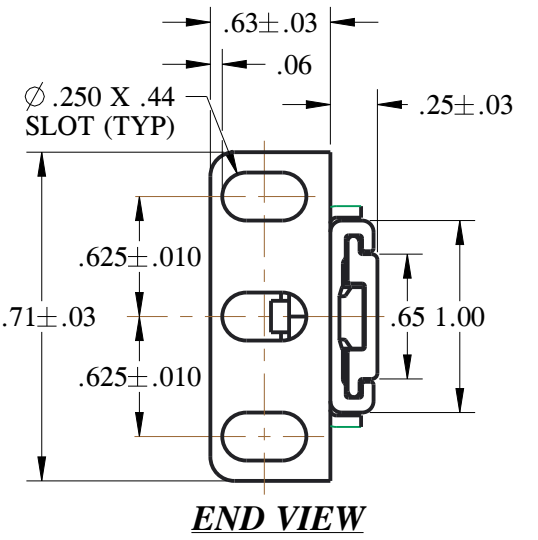
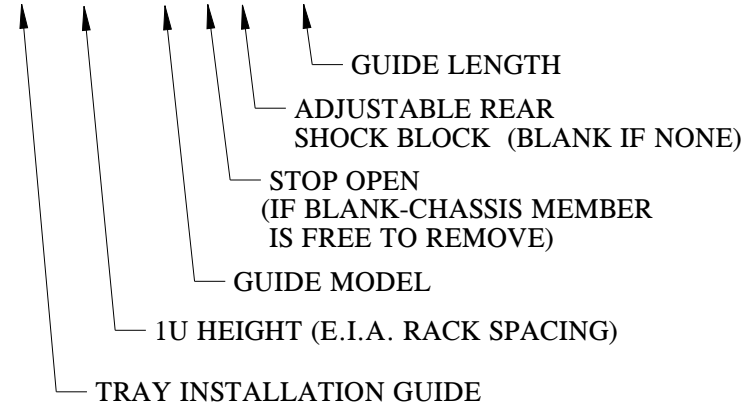


6. USE #8 X 100° FLAT HEAD MACHINE SCREWS TO MOUNT THROUGH THE CABINET MEMBER.
5. USE #6 PAN HEAD MACHINE SCREWS TO MOUNT THROUGH THE CHASSIS MEMBER.
4. GUIDE FEATURES QUICK DISCONNECT OF THE CHASSIS MEMBER. CHASSIS MEMBER ON GUIDES WITHOUT A STOP OPEN "S" FEATURE ARE FREE TO REMOVE FROM CABINET SECTION.
3. GUIDE IS NON-HANDED AND MAY BE USED AS A LEFT OR RIGHT HAND MOUNTING UNIT.
2. FINISH: CHANNELS AND ALUMINUM COMPONENTS ARE ANODIZED PER MIL-A-8625, TYPE II, CLASS 1. CRES PARTS ARE PASSIVATED.
1. MATERIAL: CHANNELS: HIGH STRENGTH ALUMINUM ALLOYS WITH TENSILE STRENGTH OF 35,000 PSI PER ASTM B221. COMPONENTS: 300 SERIES CRES AND HIGH STRENGTH ALUMINUM ALLOYS.

GUIDE	GUIDE WITH ADJUSTABLE REAR SHOCK BLOCK	STOP LOCATION	LENGTH	CHASSIS LENGTH M		MOUNTING HOLE PATTERN				REAR BRACKET ADJUSTMENT H	GUIDE WEIGHT (LBS/EA)
				NO ADJUSTABLE SHOCK BLOCK	ADJUSTABLE SHOCK BLOCK	CHASSIS			CABINET		
PART NUMBER	PART NUMBER	S	L			A	B	C	D		
TIG1U-250-14	TIG1U-250A-14	NO STOP	14.00	13.81	14.00	6.000	10.000	12.000	-	11.00 TO 19.00 INCHES	.55
TIG1U-250S-14	TIG1U-250SA-14	9.00									
TIG1U-250-16	TIG1U-250A-16	NO STOP	16.00	15.81	16.00	8.000	12.000	14.000	8.000	13.00 TO 21.00 INCHES	.59
TIG1U-250S-16	TIG1U-250SA-16	10.00									
TIG1U-250-18	TIG1U-250A-18	NO STOP	18.00	17.81	18.00	8.000	12.000	16.000	8.000	15.00 TO 23.00 INCHES	.62
TIG1U-250S-18	TIG1U-250SA-18	11.00									
TIG1U-250-20	TIG1U-250A-20	NO STOP	20.00	19.81	20.00	10.000	14.000	18.000	12.000	17.00 TO 25.00 INCHES	.66
TIG1U-250S-20	TIG1U-250SA-20	12.00									
TIG1U-250-22	TIG1U-250A-22	NO STOP	22.00	21.81	22.00	10.000	14.000	20.000	12.000	19.00 TO 27.00 INCHES	.69
TIG1U-250S-22	TIG1U-250SA-22	13.00									
TIG1U-250-24	TIG1U-250A-24	NO STOP	24.00	23.81	24.00	12.000	16.000	22.000	16.000	21.00 TO 29.00 INCHES	.73
TIG1U-250S-24	TIG1U-250SA-24	14.00									
TIG1U-250-26	TIG1U-250A-26	NO STOP	26.00	25.81	26.00	14.000	18.000	24.000	16.000	23.00 TO 31.00 INCHES	.77
TIG1U-250S-26	TIG1U-250SA-26	16.00									
TIG1U-250-28	TIG1U-250A-28	NO STOP	28.00	27.81	28.00	14.000	18.000	26.000	20.000	25.00 TO 33.00 INCHES	.80
TIG1U-250S-28	TIG1U-250SA-28	17.00									
TIG1U-250-30	TIG1U-250A-30	NO STOP	30.00	29.81	30.00	16.000	20.000	28.000	20.000	27.00 TO 35.00 INCHES	.84
TIG1U-250S-30	TIG1U-250SA-30	18.00									
TIG1U-250-32	TIG1U-250A-32	NO STOP	32.00	31.81	32.00	16.000	20.000	30.000	24.000	29.00 TO 37.00 INCHES	.88
TIG1U-250S-32	TIG1U-250SA-32	19.00									
TIG1U-250-34	TIG1U-250A-34	NO STOP	34.00	33.81	34.00	18.000	22.000	32.000	24.000	31.00 TO 39.00 INCHES	.92
TIG1U-250S-34	TIG1U-250SA-34	20.00									
TIG1U-250-36	TIG1U-250A-36	NO STOP	36.00	35.81	36.00	18.000	22.000	34.000	28.000	33.00 TO 41.00 INCHES	.96
TIG1U-250S-36	TIG1U-250SA-36	21.00									

ORDERING INFORMATION

TIG 1U - 250 S A - 30



Irvine Technology Center
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Irvine, CA 92602
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United States - Mexico - China - Taiwan

TOLERANCES UNLESS OTHERWISE NOTED				PART NUMBER : TIG1U-250	DESCRIPTION : 1U TRAY INSTALLATION GUIDE
.XX	.XXX	ANGLES	HOLES	DATE : 02/22/17	
± .01	± .005	± 1°	± .005		
SHEET 1 OF 2				COPYRIGHT © 2012 JONATHAN ENGINEERED SOLUTIONS	

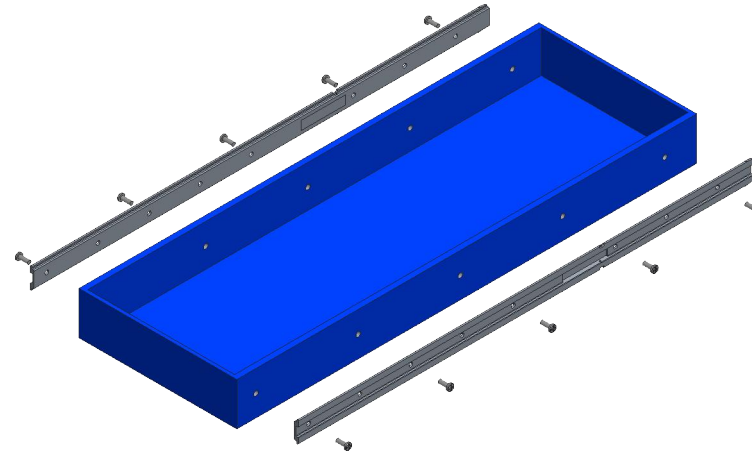
GLIDE INSTALLATION:

STEP 1:

REMOVE CHASSIS MEMBERS FROM GUIDES.

ATTACH THE CHASSIS MEMBERS TO THE CHASSIS USING #6 PAN HEAD MACHINE SCREWS (NOT INCLUDED WITH GUIDES).

USING 2 TO 4 INCH SPACING BETWEEN MOUNTING HARDWARD.



STEP 2:

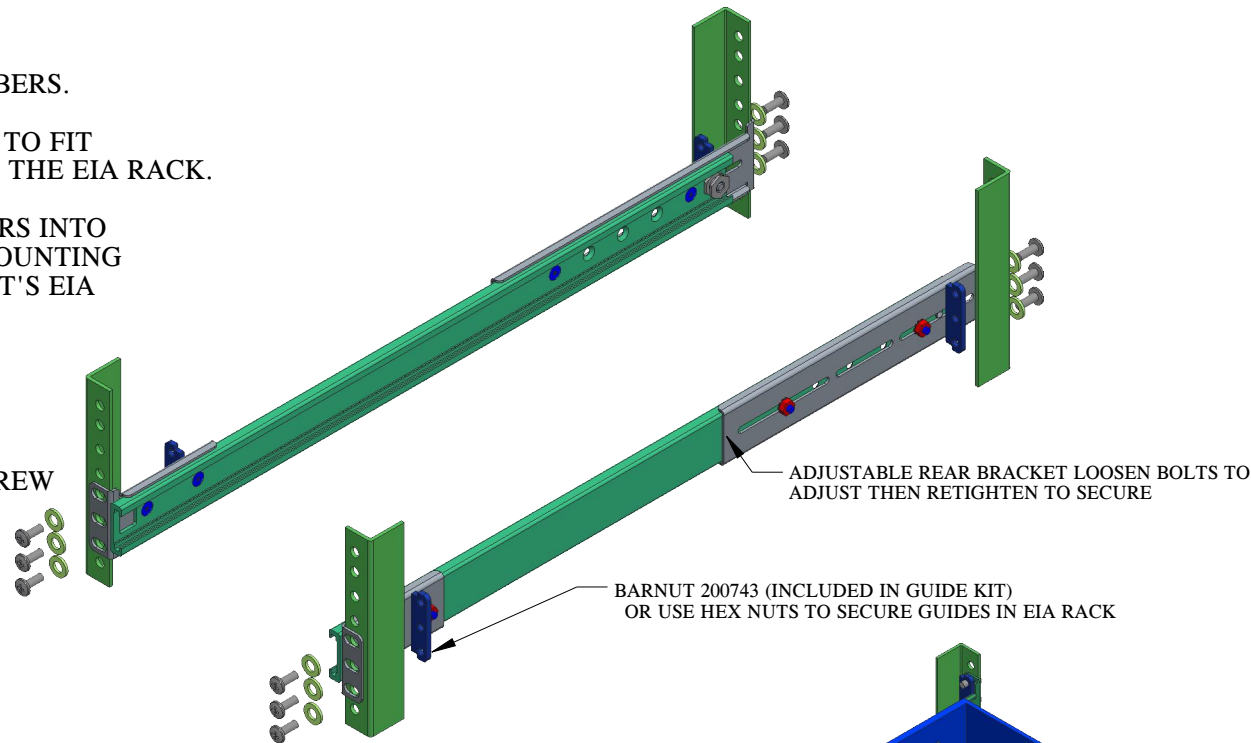
INSTALL THE CABINET MEMBERS.

ADJUST THE REAR BRACKET TO FIT THE RAIL TO RAIL DEPTH OF THE EIA RACK.

MOUNT THE CABINET MEMBERS INTO THE EIA RACK USING ALL MOUNTING LOCATIONS ON THE BRACKET'S EIA MOUNTING FLANGES.

RACK MOUNTING HARDWARE INCLUDED WITH EACH GUIDE:

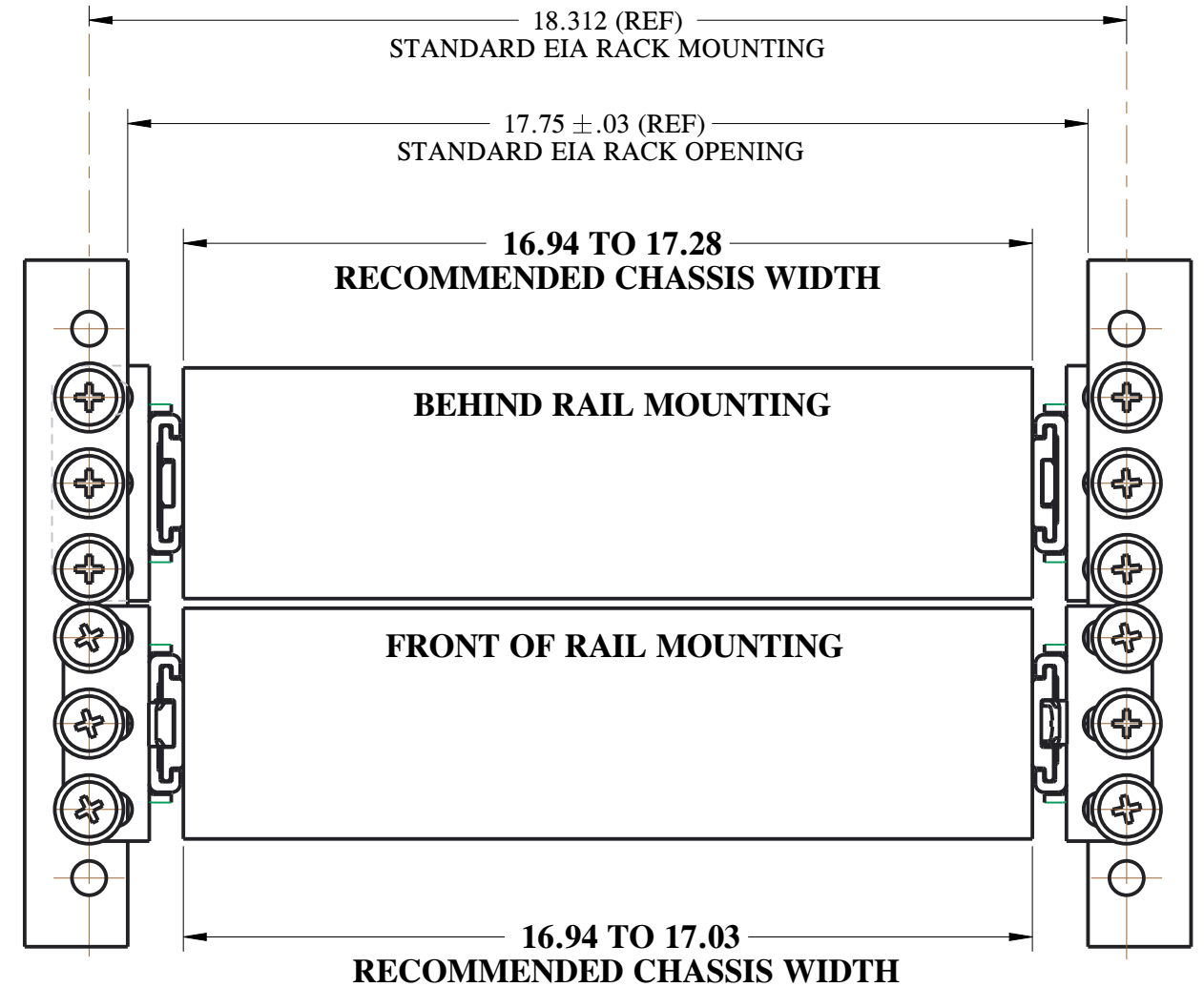
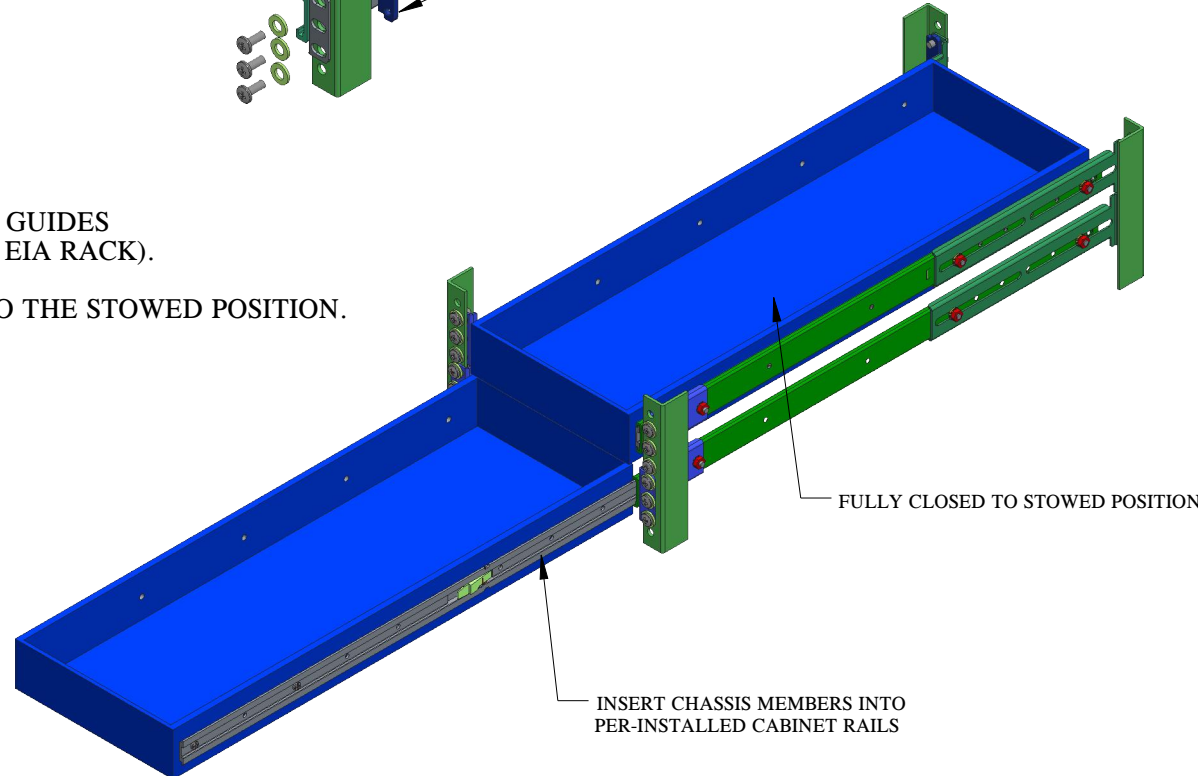
- 6 EA #10-32 X .50 PAN HEAD PHILLIPS MACHINE SCREW
- 6 EA #10 FLAT WASHER
- 2 EA BARNUT



STEP 3:

* SLIDE THE CHASSIS INTO THE GUIDES (ALREADY INSTALLED IN THE EIA RACK).

* FULLY CLOSE THE CHASSIS TO THE STOWED POSITION.



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TOLERANCES UNLESS OTHERWISE NOTED				PART NUMBER :		DESCRIPTION :
				TIG1U-250		
.XX	.XXX	ANGLES	HOLES	DATE :		SHEET 2 OF 2
± .01	± .005	± 1°	± .005	05/01/2019		