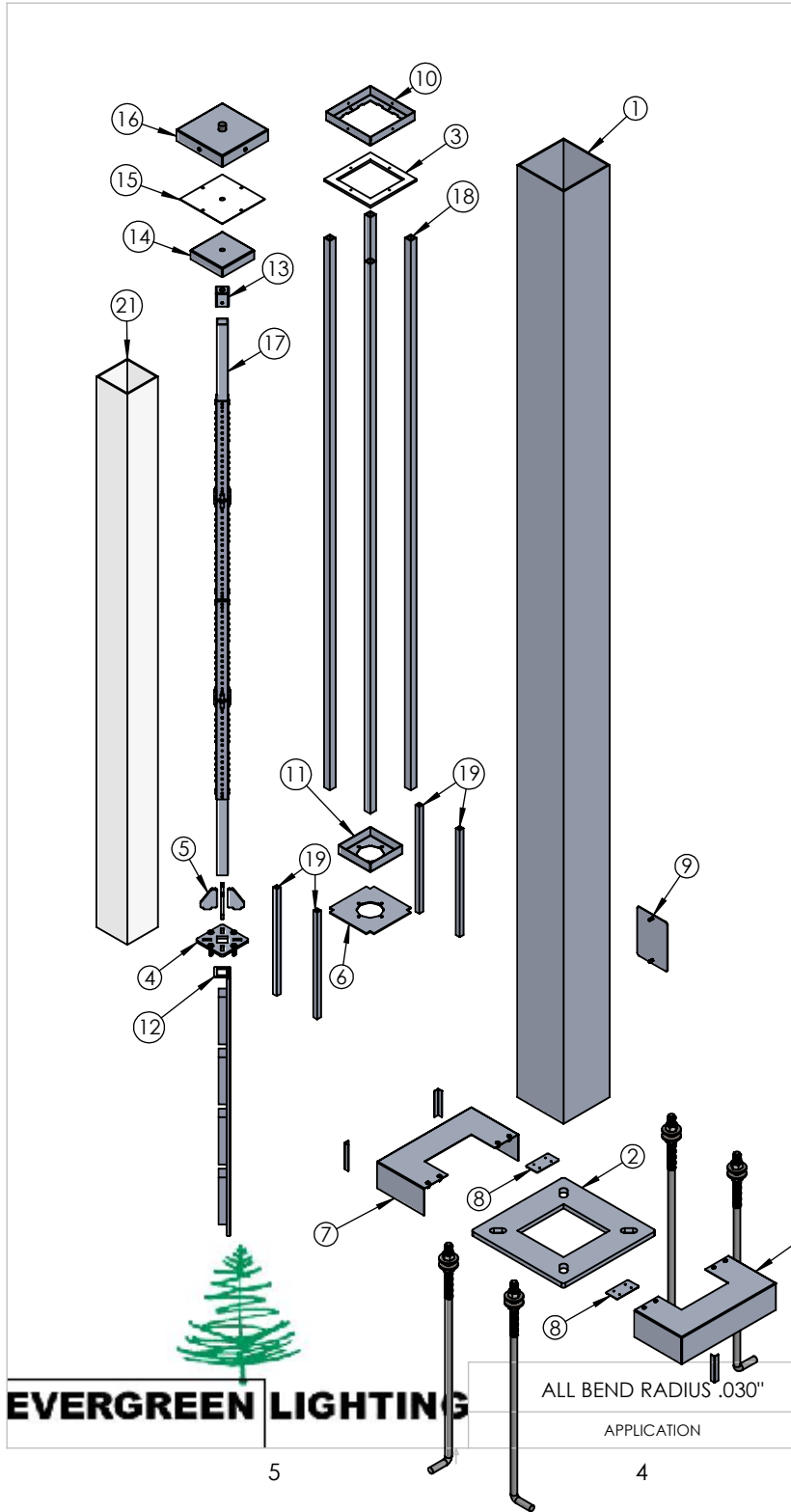




ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	CUT
1	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-POST BODY	6"X6" ALUMINUM POST	1	
2	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-BASE ANCHOR PLATE	ALUMINUM 0.500" PLATE	1	
3	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-TUBE SEAT	ALUMINUM 0.250" PLATE	1	
4	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-POST BRACKET	ALUMINUM 0.250" PLATE	1	
5	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-SUPPORT PLATE BRACKET	ALUMINUM 0.250" PLATE	4	
6	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-TUBE BODY SEAT	ALUMINUM 0.125" PLATE	1	
7	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-ANCHOR PLATE COVER	ALUMINUM 0.0635"	2	
8	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-ANCHOR PLATE BRACKET	ALUMINUM 0.0635"	2	
9	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-HAND COVER	ALUMINUM 0.0635"	1	
10	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-SQUARE INNER CAP	ALUMINUM 0.0625"	1	
11	BIR-P6SQ-14'-80LED-MBK-WF-PE-GFI-EP-4PRT-41K-BOTTOM LENS CAP	ALUMINUM 0.0635"	1	
12	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-DRIVER BRACKET	ALUMINUM 0.0635"	1	
13	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-TUBE BRACKET	ALUMINUM 0.0635"	1	
14	BIR-P6SQ-14'-80LED-MBK-WF-PE-GFI-EP-4PRT-41K-TOP LENS CAP	ALUMINUM 0.0635"	1	
15	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-TUBE TOP SEAT	ALUMINUM 0.0635"	1	
16	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-SQUARE CAP	ALUMINUM 0.0635"	1	
17	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-SQUARE TUBE	1" SQUARE ALUMINUM TUBE	1	
18	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-FRAME ALUMINUM TUBE	3/4" SQUARE ALUMINUM TUBE	4	
19	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-SUPPORT ALUMINUM TUBE	1/2" SQUARE ALUMINUM TUBE	4	
20	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-COVER TAB	25 GAUGE	4	
21	BIR-P6SQ-14'-80LED-MBK-WF-PE-41K-ACRYLIC	ACRYLIC	1	
22	PHOTO CELL MODEL 2.0	SENSOR	1	
23	HATCH-LC22-0700Z-UNV-S 0-10V	DRIVER	4	
24	Altailed PN105B-11-2.5-SS	LED	16	

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm .003$
ANGULAR: MACH $\pm .01$ BEND $\pm$
TWO PLACE DECIMAL $\pm$
THREE PLACE DECIMAL $\pm .001$

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME DATE

DRAWN
CHECKED
ENG APPR.
MFG APPR.

Q.A.
COMMENTS:

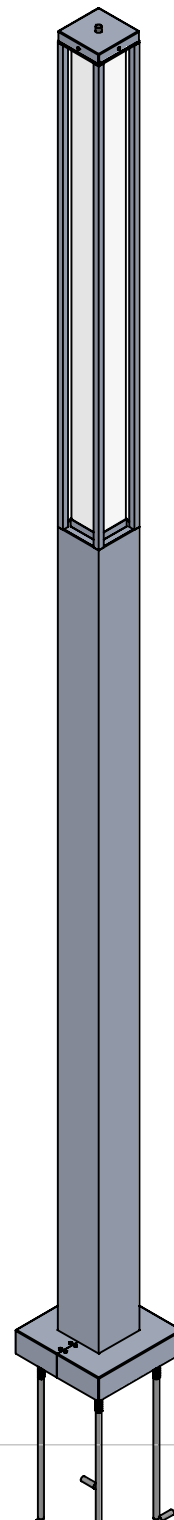
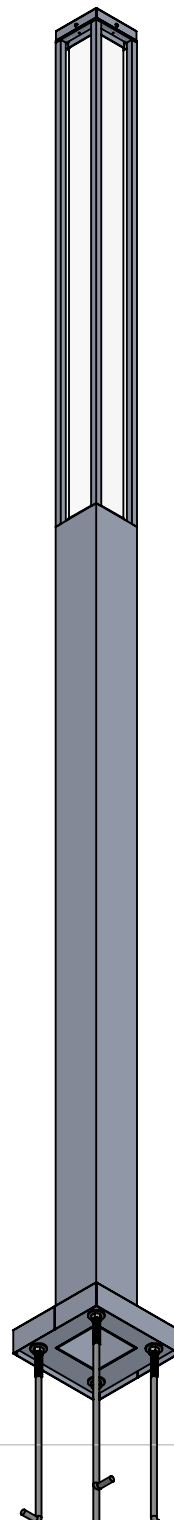
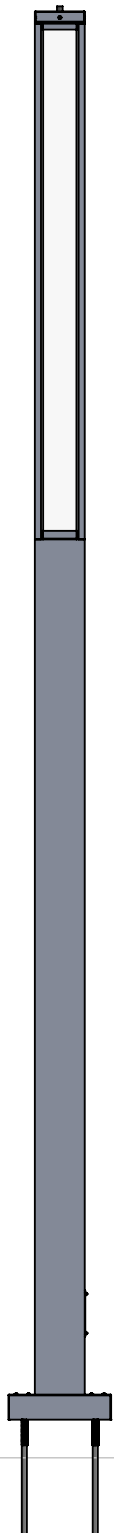
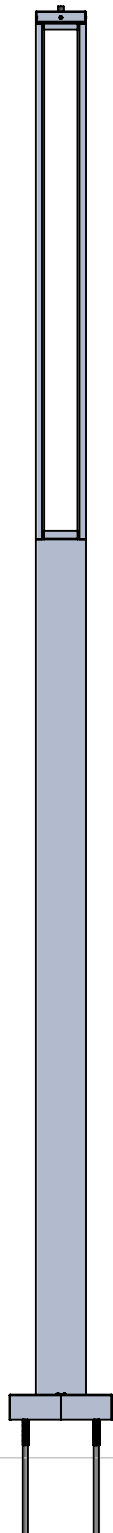
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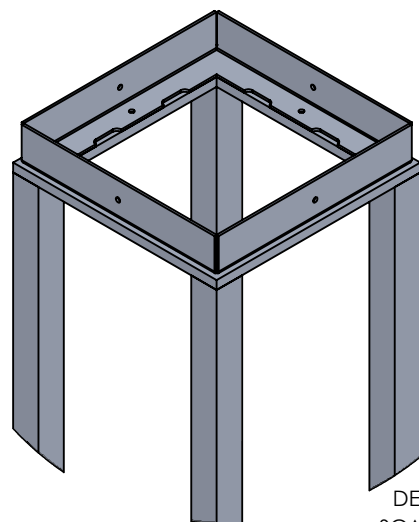
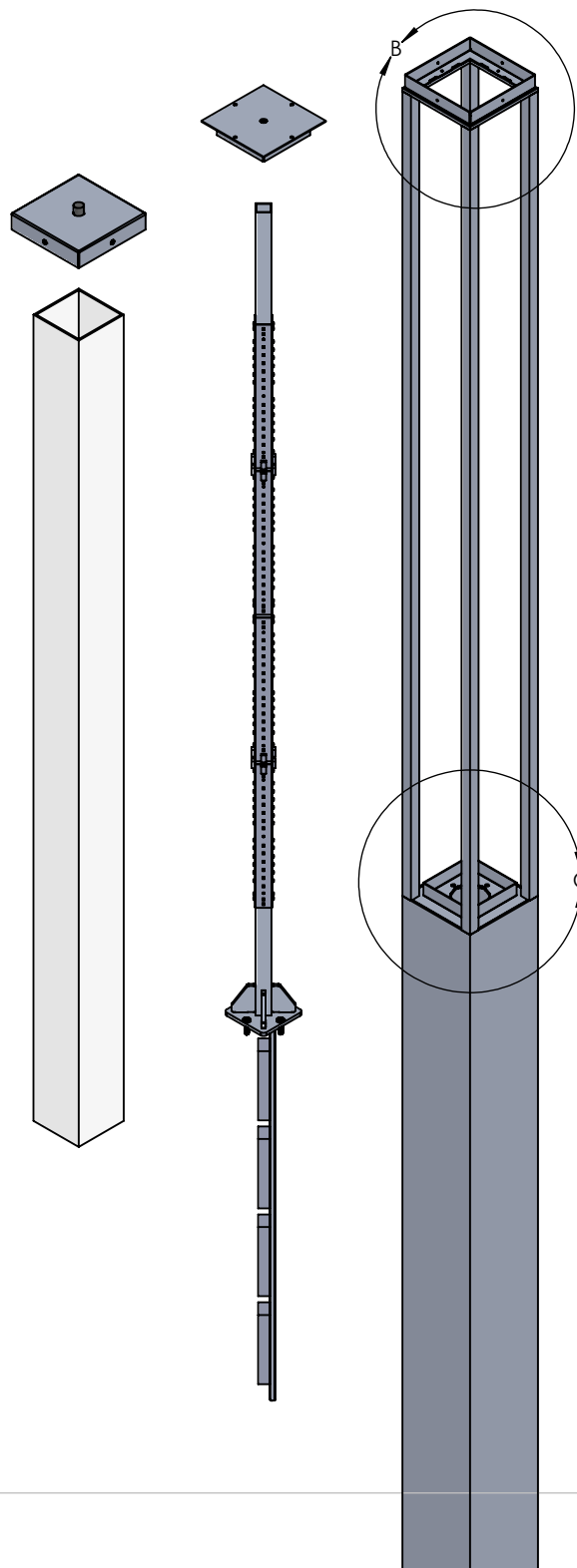
BIR-P6SQ-14'-80LED-MBK-WF-PE-41K

SIZE DWG. NO. REV

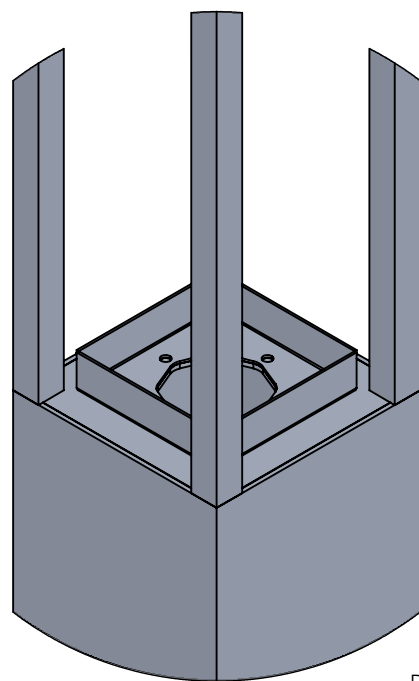
A TICKET 23832

SCALE: 1:16 WEIGHT: SHEET 1 OF 12

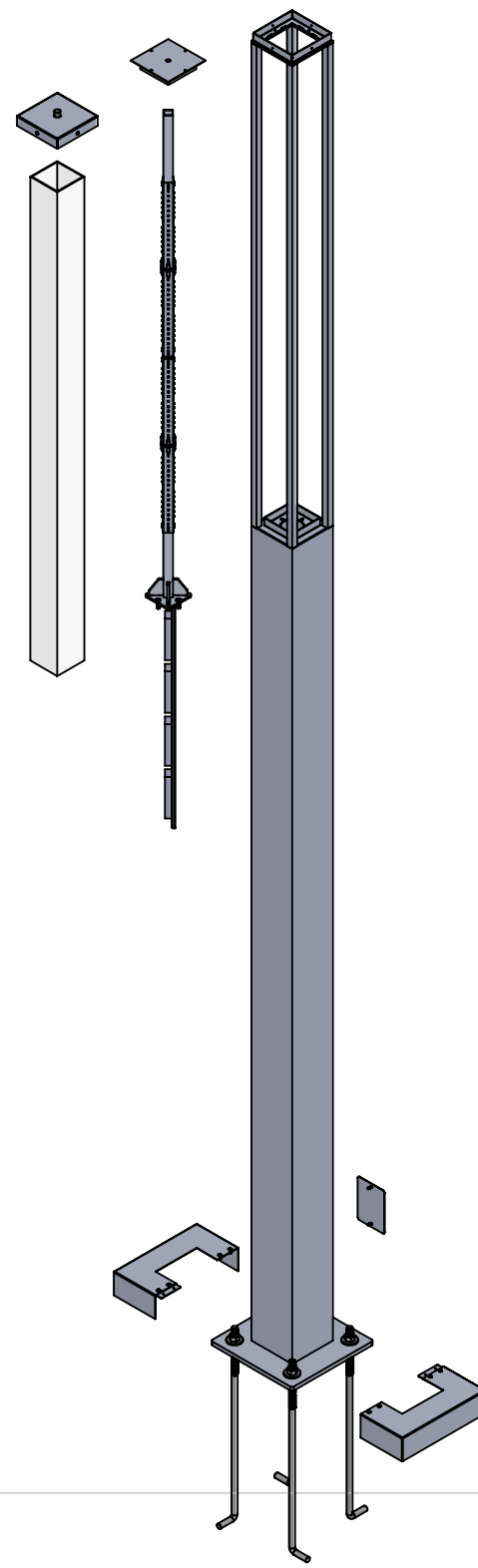


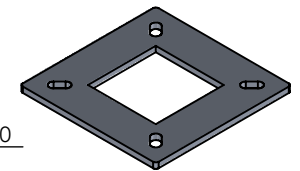
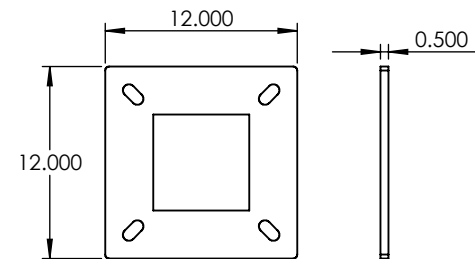
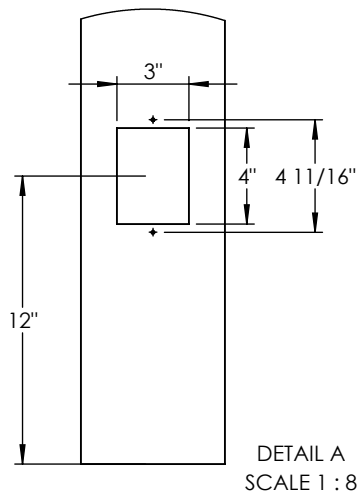
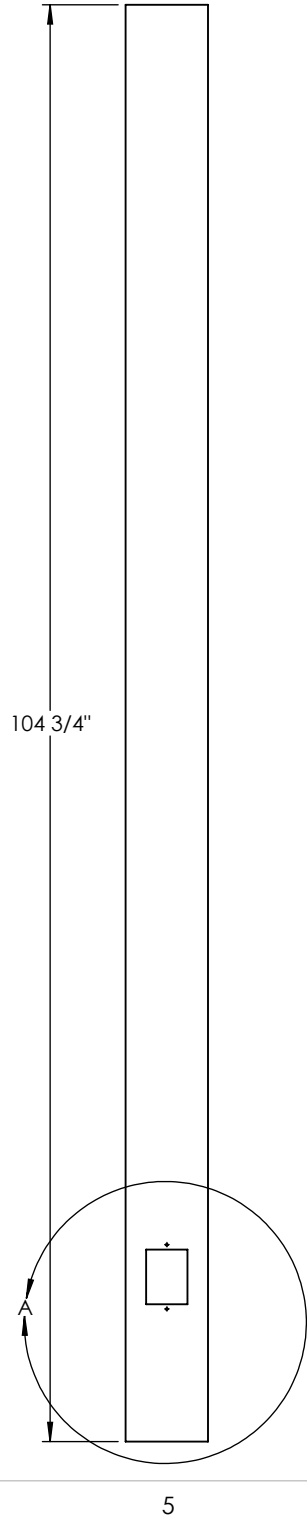


DETAIL B
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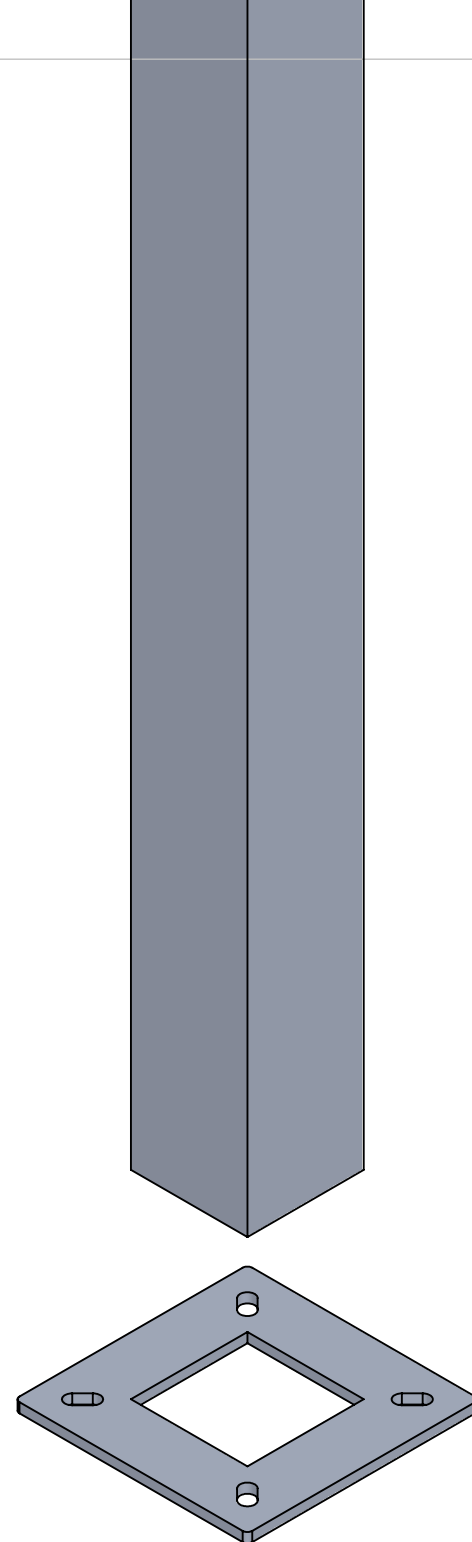
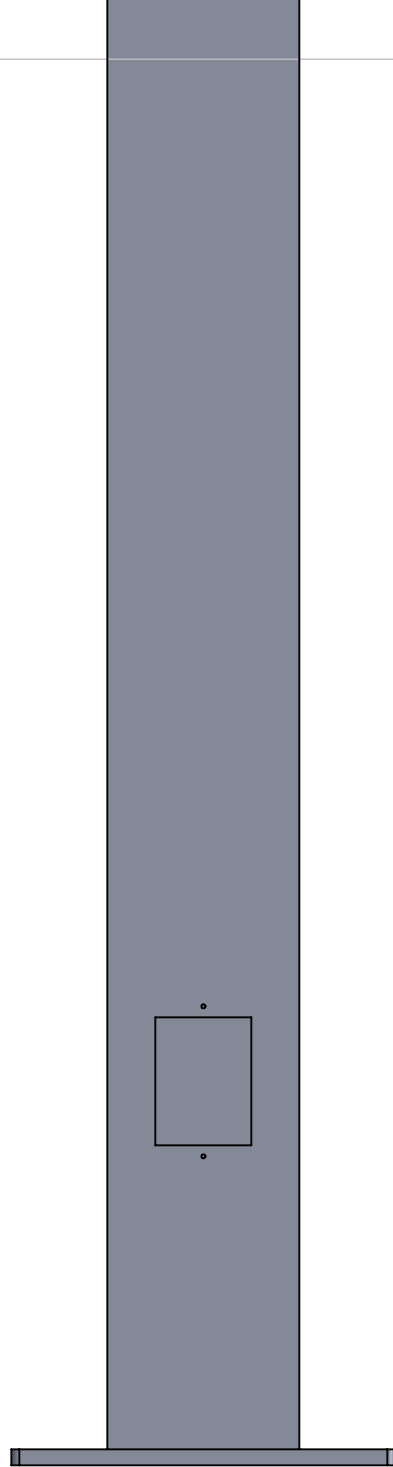
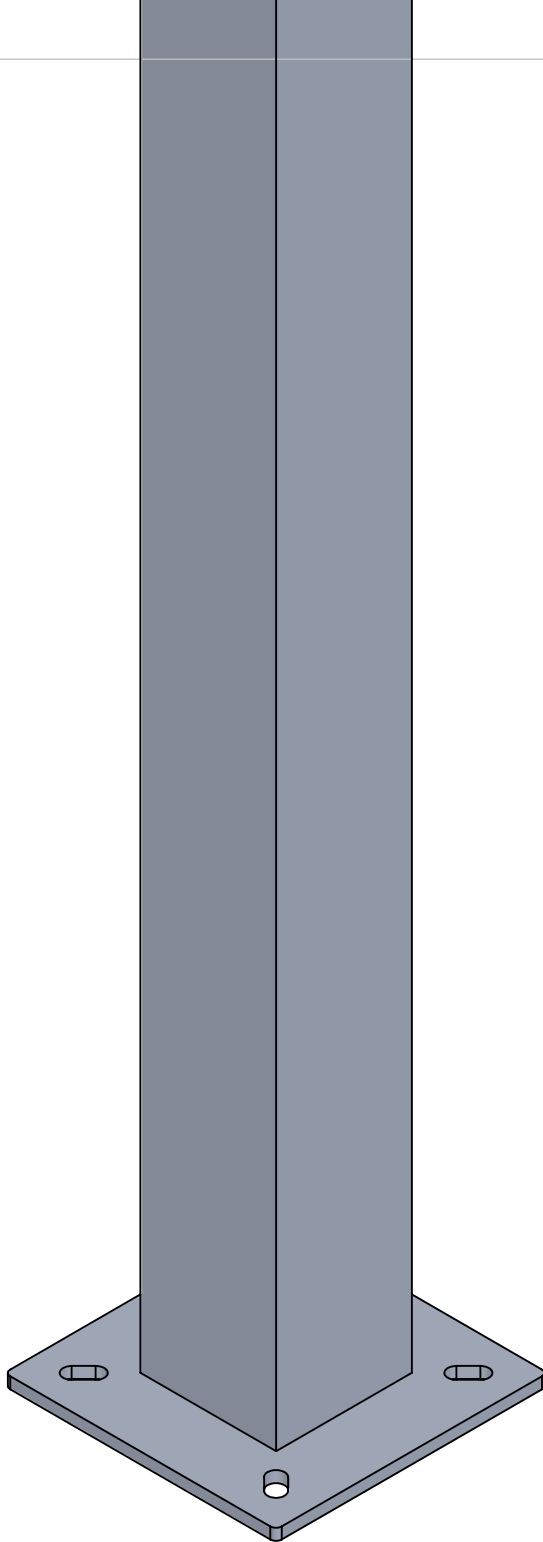


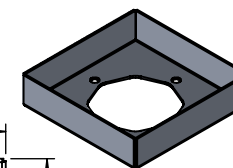
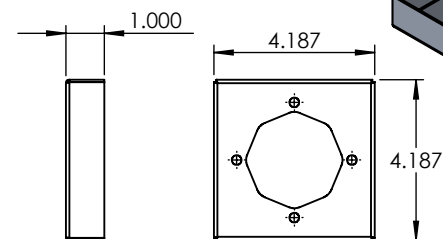
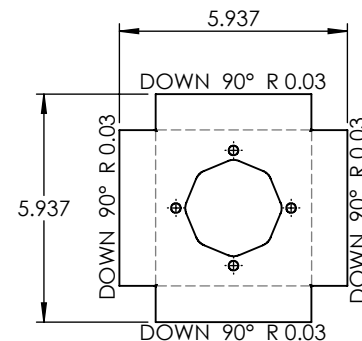
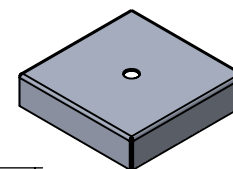
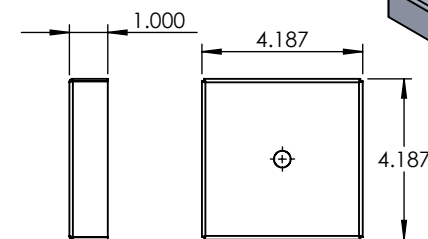
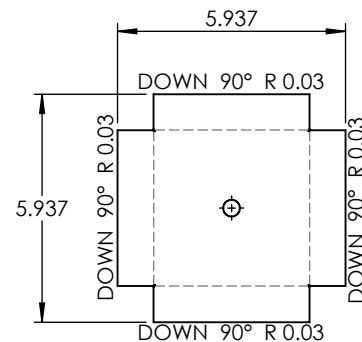
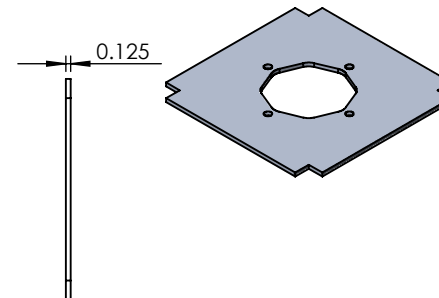
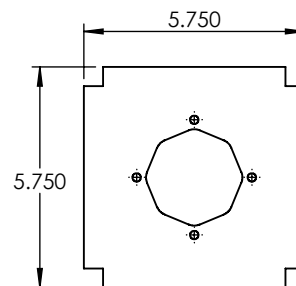
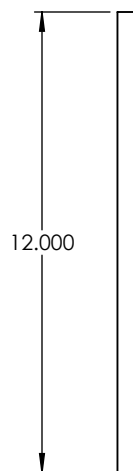
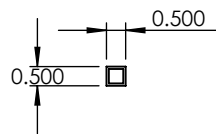
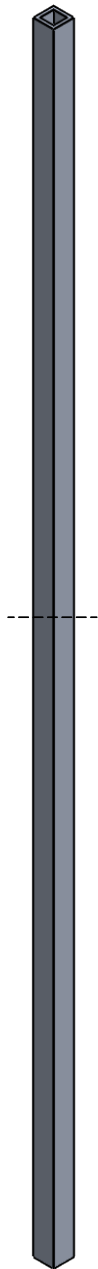
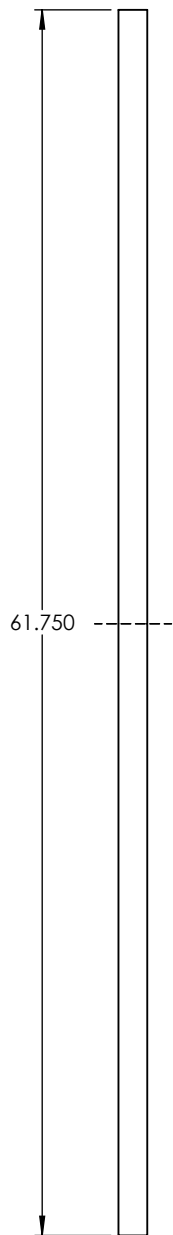
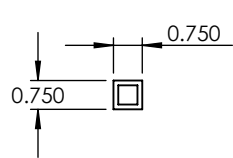
DETAIL C
SCALE 1 : 4





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		FRACTIONAL ±	ENG APPR.					
		ANGULAR: MACH ± BEND ±	MFG APPR.			TITLE: BIR-P6SQ-14'-80LED-MBK-WF-PE-41K		
		TWO PLACE DECIMAL ±	Q.A.					
		THREE PLACE DECIMAL ±	COMMENTS:					
		INTERPRET GEOMETRIC TOLERANCING PER:						
		MATERIAL				SIZE	DWG. NO.	REV
NEXT ASSY	USED ON	FINISH				A		
APPLICATION		DO NOT SCALE DRAWING					SCALE: 1:14	WEIGHT:





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		TOLERANCES:		CHECKED	
		FRACTIONAL ±		ENG APPR.	
		ANGULAR: MACH ± BEND ±		MFG APPR.	
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		THREE PLACE DECIMAL ±		COMMENTS:	
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		TOLERANCING PER:			
		MATERIAL			
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APPLICATION		DO NOT SCALE DRAWING			

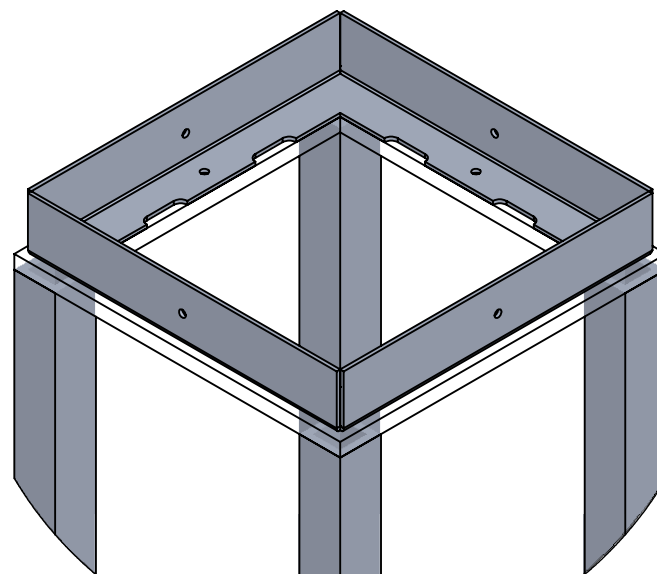
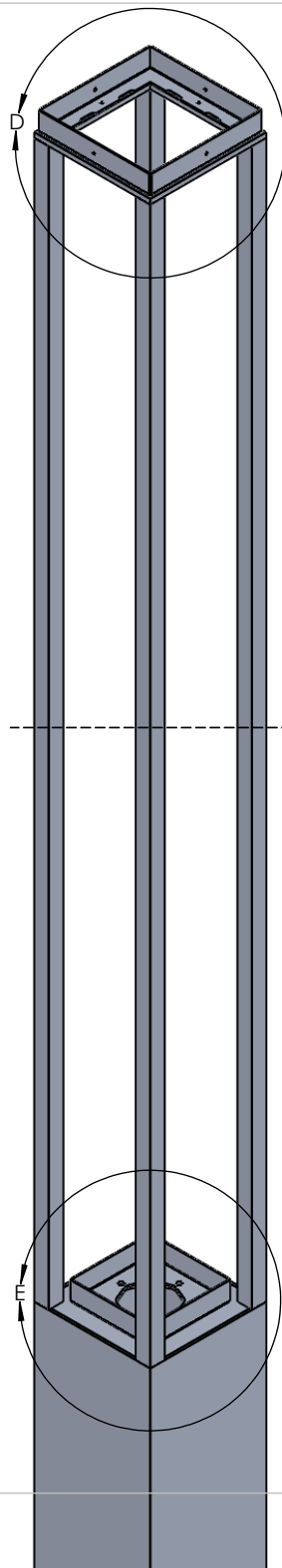
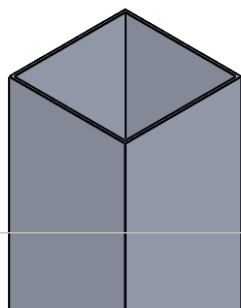
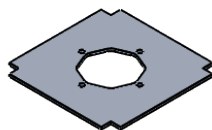
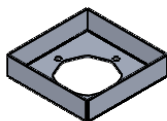
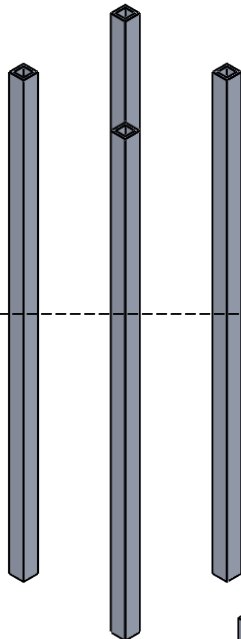
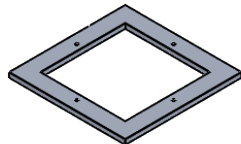
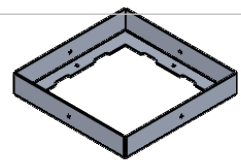
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TITLE:

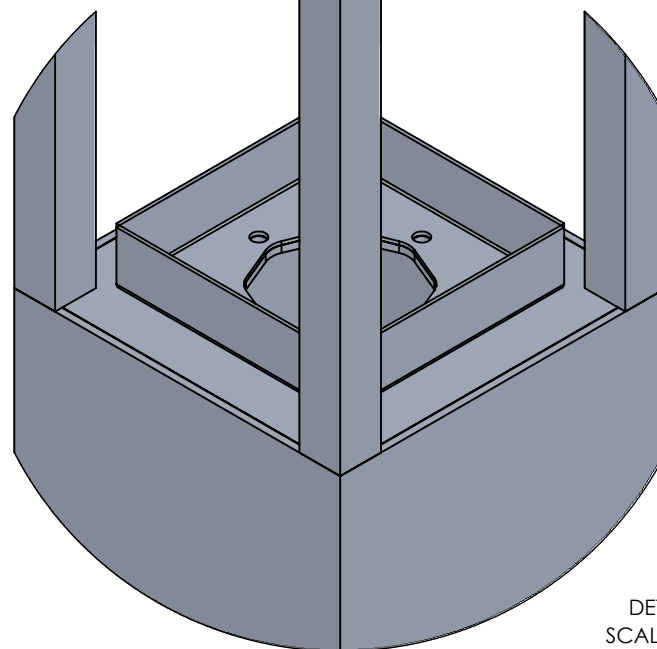
BIR-P6SQ-14'-80LED-MBK-WF-PE-41K

SIZE	DWG. NO.	REV
A		

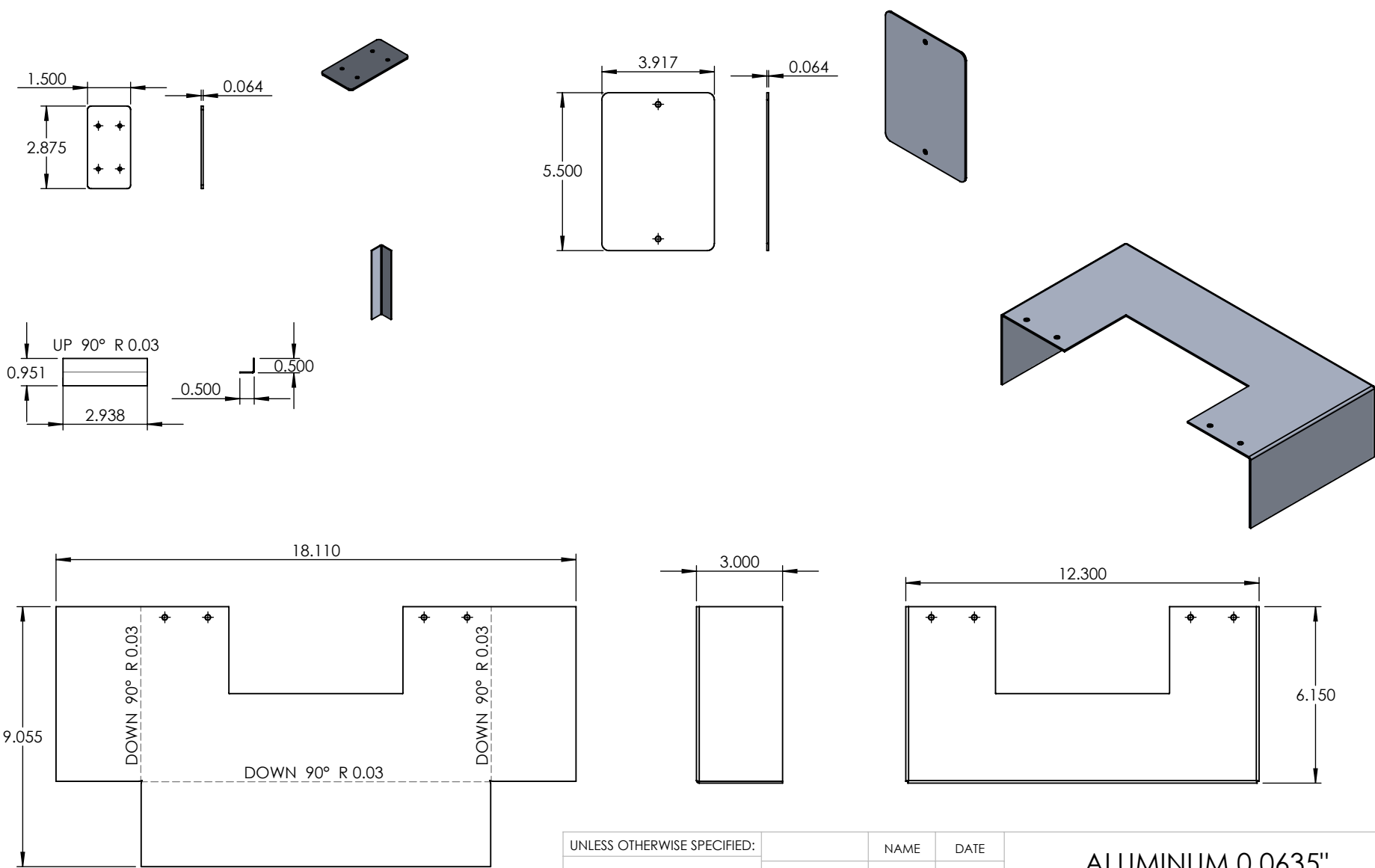
SCALE: 1:5	WEIGHT:	SHEET 6 OF 12
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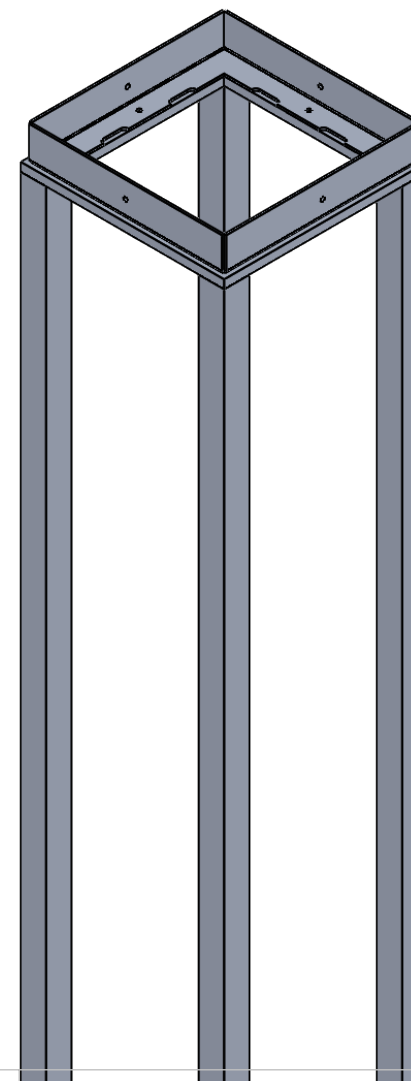
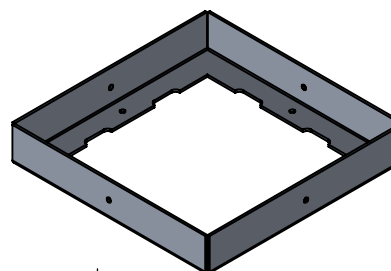
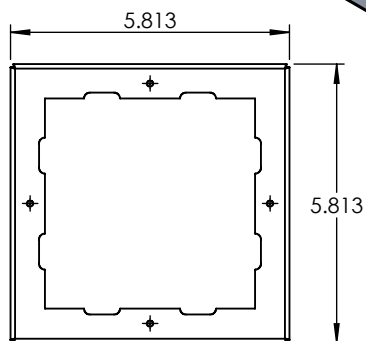
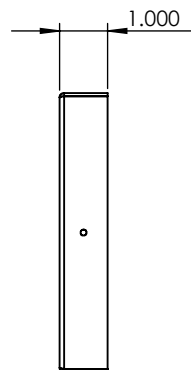
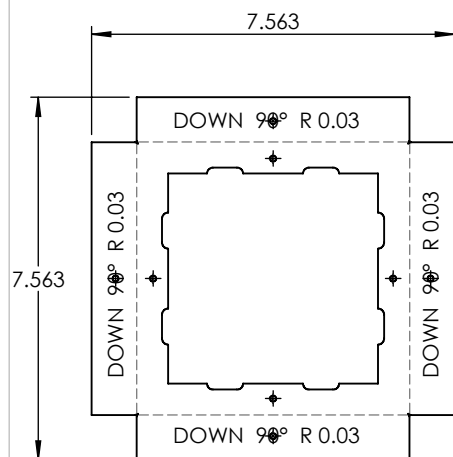
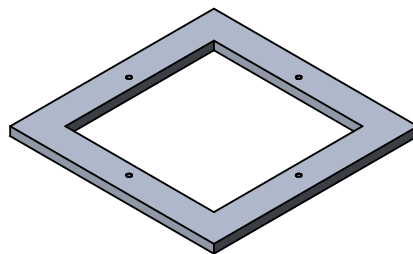
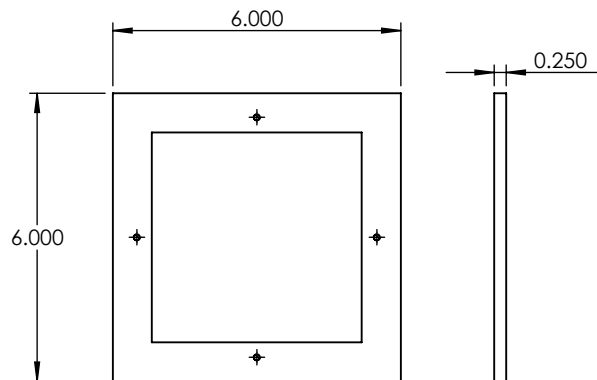
DETAIL D
SCALE 1 : 2.5



DETAIL E
SCALE 1 : 2.5



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			MATERIAL	COMMENTS:					
	NEXT ASSY	USED ON	FINISH						
	APPLICATION		DO NOT SCALE DRAWING						
							SCALE: 1:5	WEIGHT:	SHEET 8 OF 12



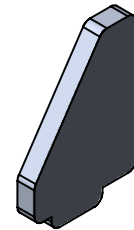
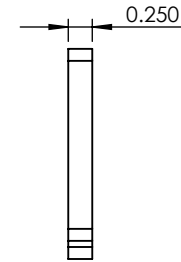
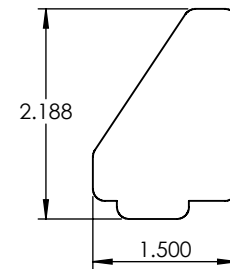
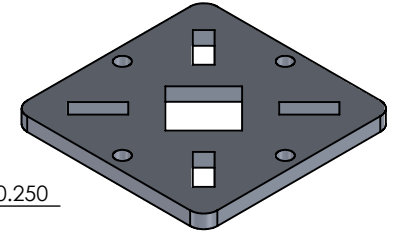
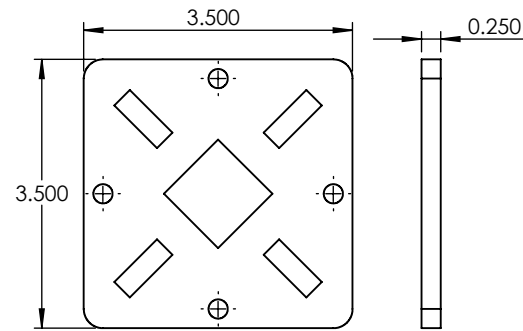
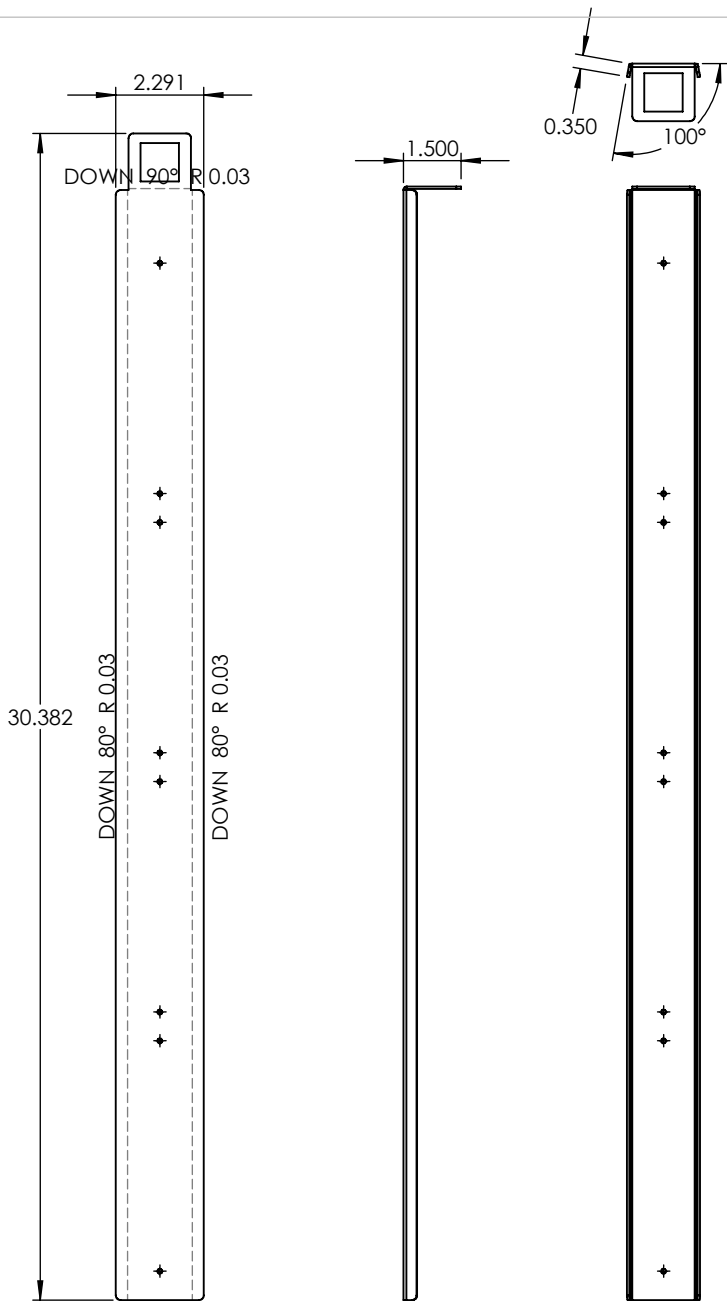
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		INTERPRET GEOMETRIC TOLERANCING PER:			
		MATERIAL			
		FINISH			
NEXT ASSY	USED ON				
APPLICATION		DO NOT SCALE DRAWING			

ALUMINUM 0.250" PLATE

TITLE:
BIR-P6SQ-14'-80LED-MBK-WF-PE-41K

SIZE A	DWG. NO.	REV
SCALE: 1:4	WEIGHT:	SHEET 9 OF 12



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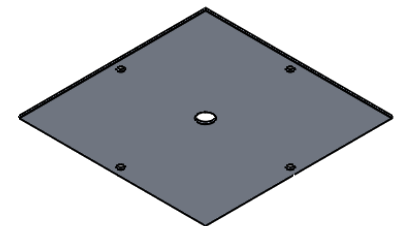
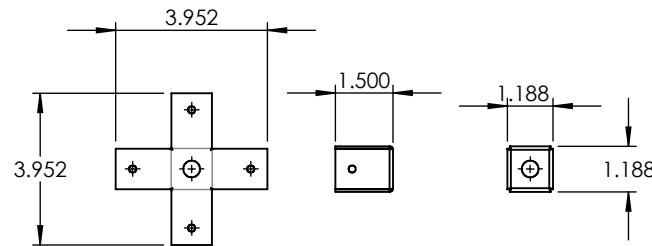
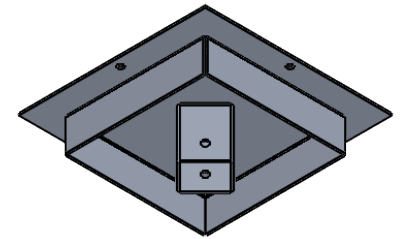
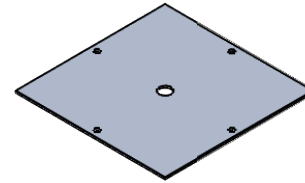
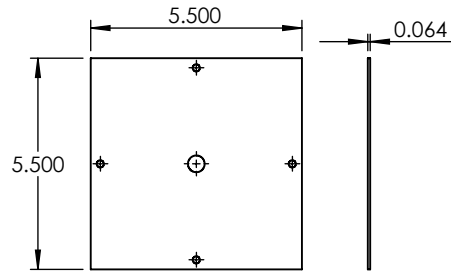
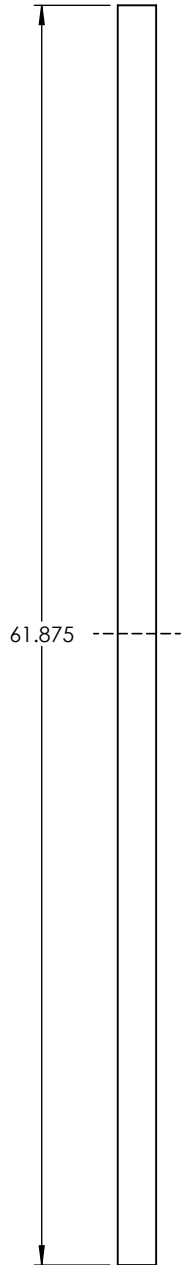
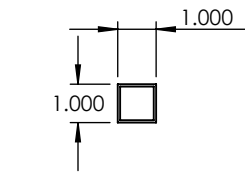
NEXT ASSY	USED ON
APPLICATION	

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES	DRAWN		
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FRACTIONAL ±	ENG APPR.		
ANGULAR: MACH ± BEND ±	MFG APPR.		
TWO PLACE DECIMAL ±	Q.A.		
THREE PLACE DECIMAL ±	COMMENTS:		
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL			
FINISH			
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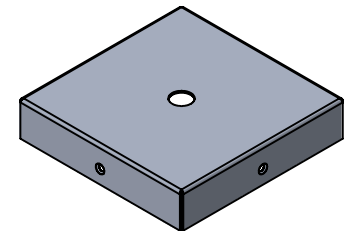
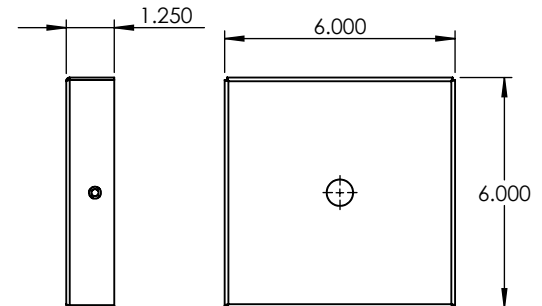
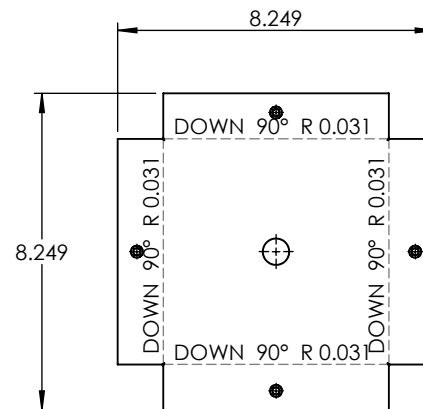
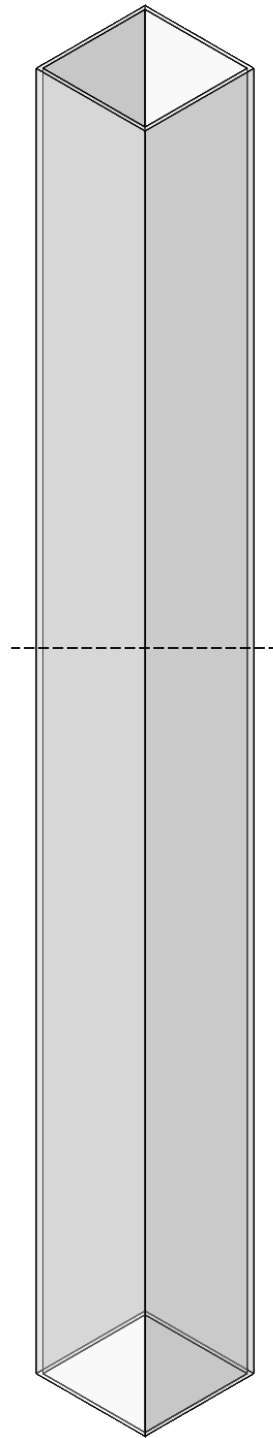
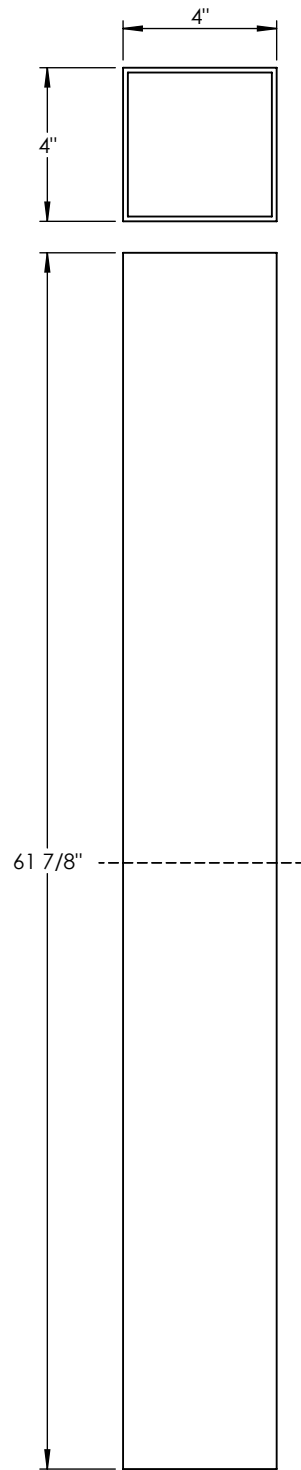
ALUMINUM 0.0635"

TITLE:
BIR-P6SQ-14'-80LED-MBK-WF-PE-41K

SIZE A	DWG. NO.	REV
SCALE: 1:5	WEIGHT:	SHEET 10 OF 12



		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 1" SQUARE ALUMINUM TUBE TITLE: BIR-P6SQ-14'-80LED-MBK-WF-PE-41K		
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		TOLERANCES:	CHECKED					
		FRACTIONAL ±	ENG APPR.					
		ANGULAR: MACH ± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±	Q.A.			 SIZE DWG. NO. REV A		
		THREE PLACE DECIMAL ±	COMMENTS:					
		INTERPRET GEOMETRIC TOLERANCING PER:						
		MATERIAL						
		FINISH				SCALE: 1:5 WEIGHT: SHEET 11 OF 12		
NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING						



UNLESS OTHERWISE SPECIFIED:		NAME	DATE	ALUMINUM 0.0635"	
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	INTERPRET GEOMETRIC TOLERANCING PER:	DRAWN		TITLE: BIR-P6SQ-14'-80LED-MBK-WF-PE-41K	
	MATERIAL	CHECKED			
	FINISH	ENG APPR.			
	DO NOT SCALE DRAWING	MFG APPR.			
		Q.A.		SIZE DWG. NO. REV	
		COMMENTS:			
				SCALE: 1:5	WEIGHT: SHEET 12 OF 12