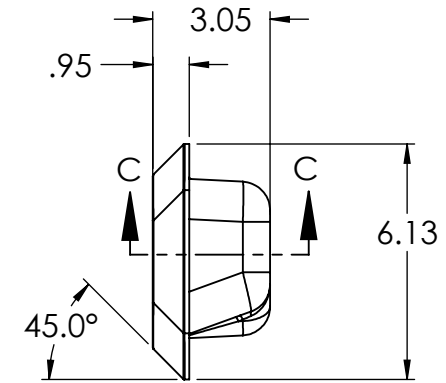
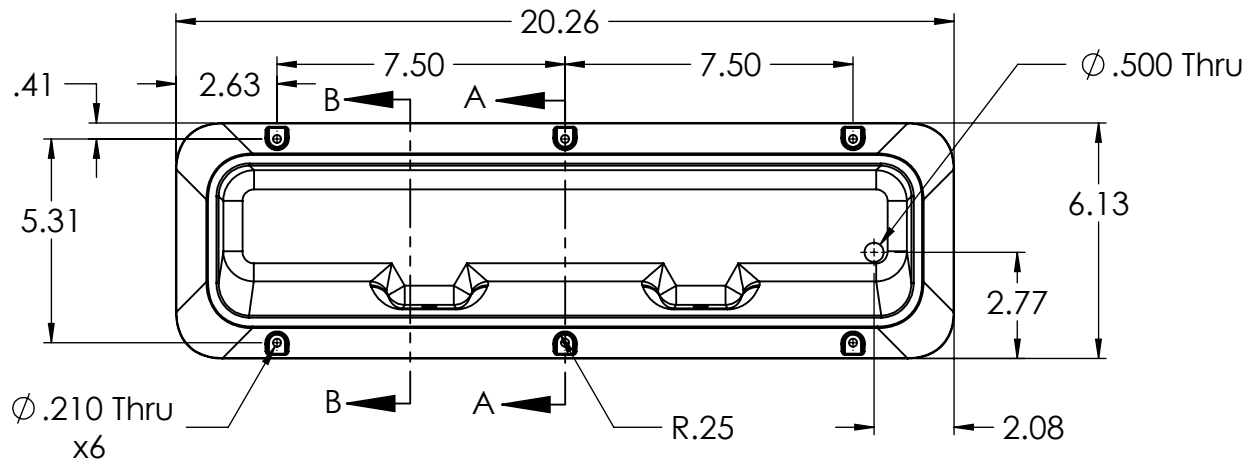
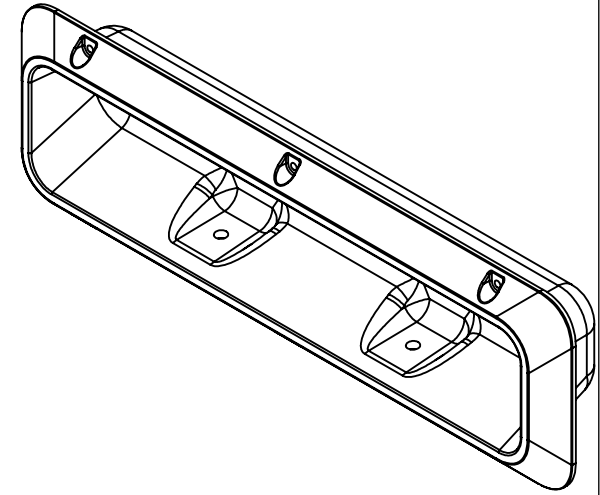
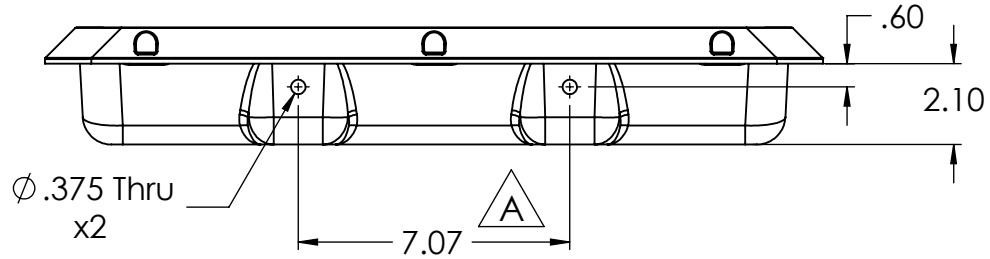


1. Finish: (-1) Polished face.

REV.	DESCRIPTION	DATE	APPROVED
A	Moved recessed pockets and $\phi .375$ " holes from 8.07" to 7.07".	8/1/2016	CMW



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 ANGULAR: ± 0.020
 ONE PLACE DECIMAL ± 0.05
 TWO PLACE DECIMAL ± 0.02
 THREE PLACE DECIMAL ± 0.005

DWG#:

SW7-26-16_PR0494



MATERIAL
 AL 356.1

Finish: -1 Polished Face

Post: Standard Drilling Fixture

DO NOT SCALE DRAWING

NAME DATE

DRAWN	CMW	7/26/16
ENG APPR.	CMW	7/26/16

Stock size: 20 x 24 F#2 Sinto

Number on: 1

Core: No

Type: Standard

TITLE:

Housing for
 FT-MB-2.15-CPREC

SIZE
A

Part #:
 PR0494-1

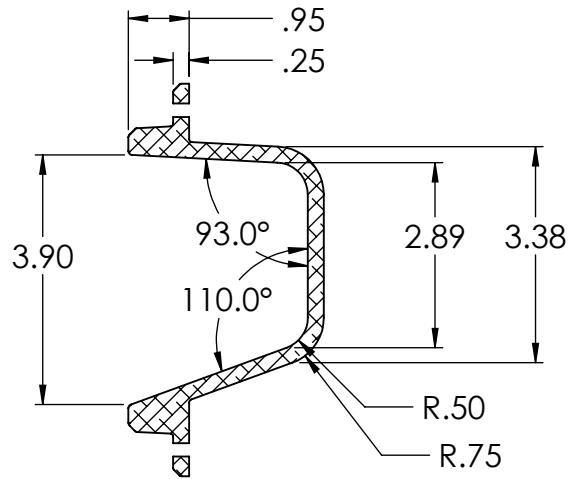
REV
A

SCALE: 1:6

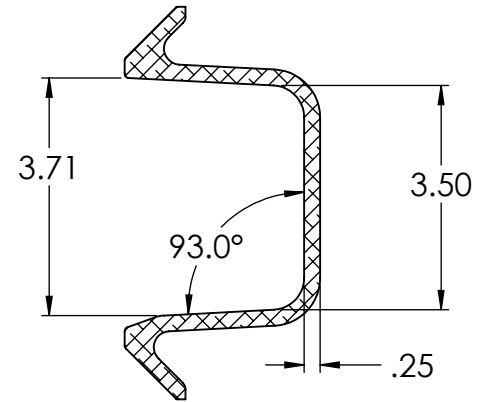
WEIGHT: 5.51

SHEET 1 OF 2

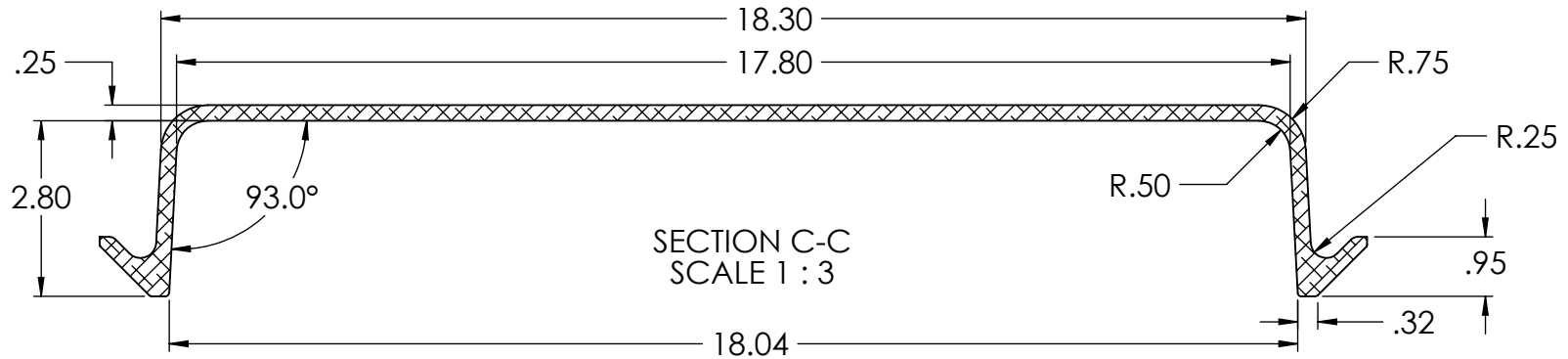
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SECTION A-A
SCALE 1 : 3



SECTION B-B
SCALE 1 : 3



SECTION C-C
SCALE 1 : 3

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 0.020
ONE PLACE DECIMAL ± 0.05
TWO PLACE DECIMAL ± 0.02
THREE PLACE DECIMAL ± 0.005

DWG#:

SW7-26-16_PR0494



MATERIAL
AL 356.1
Finish: -1 Polished Face
Post: Standard Drilling Fixture

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	CMW	7/26/16
ENG APPR.	CMW	7/26/16
Stock size:	20 x 24 F#2 Sinto	
Number on:	1	
Core:	No	
Type:	Standard	

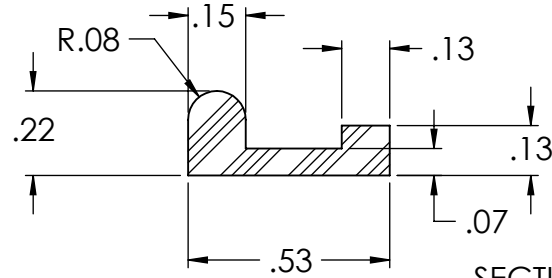
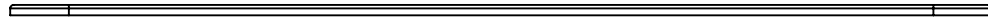
TITLE:

Housing for
FT-MB-2.15-CPREC

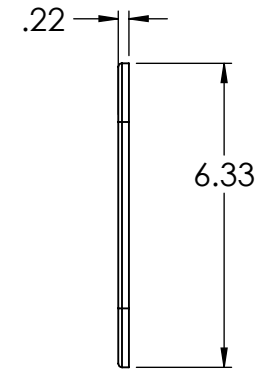
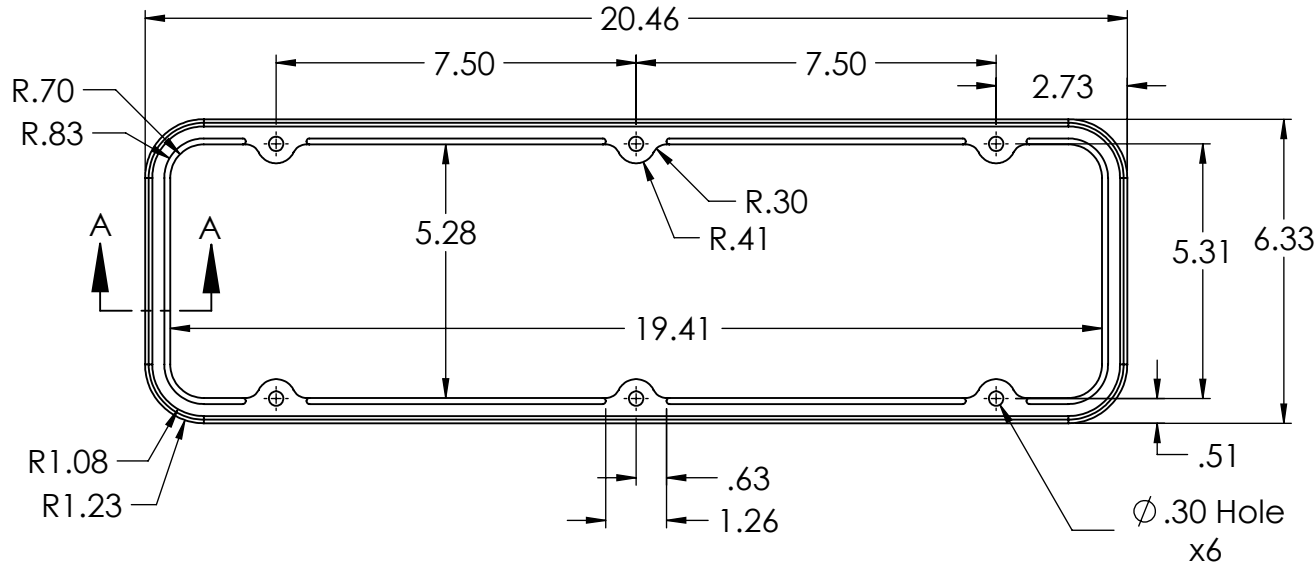
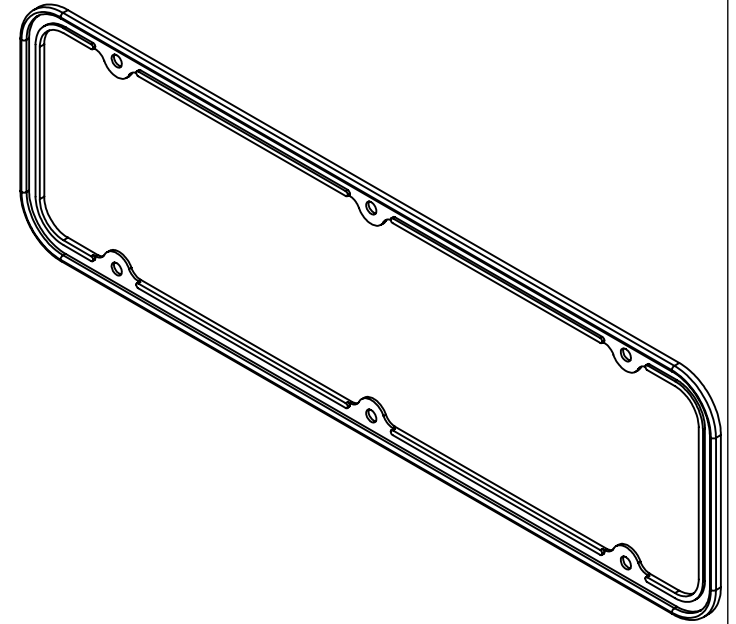
SIZE	Part #:	REV
A	PR0494-1	A
SCALE: 1:6	WEIGHT: 5.51	SHEET 2 OF 2

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1. Material: EPDM Rubber (40-60 Durometer).



SECTION A-A
SCALE 2 : 1



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 0.020
ONE PLACE DECIMAL ± 0.05
TWO PLACE DECIMAL ± 0.02
THREE PLACE DECIMAL ± 0.005

DWG#:

SW7-25-16_RG(tba)



MATERIAL
EPDM Rubber - 40 to
60 Durometer

Finish:
Post: None

DO NOT SCALE DRAWING

NAME DATE

DRAWN	CMW	7/25/16
ENG APPR.	CMW	7/25/16

Stock size: 22 x 22 Rubber Mold

Number on: 3
Core: No
Type: Standard

TITLE:

Rubber Gasket for
FT-MB-2.15-CPREC

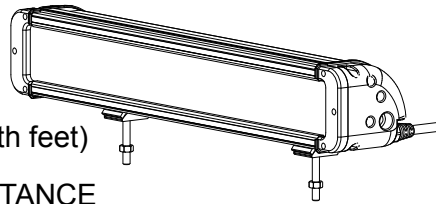
SIZE A	Part #: RG0083	REV -
SCALE: 1:8	WEIGHT: 0.14	SHEET 1 OF 1

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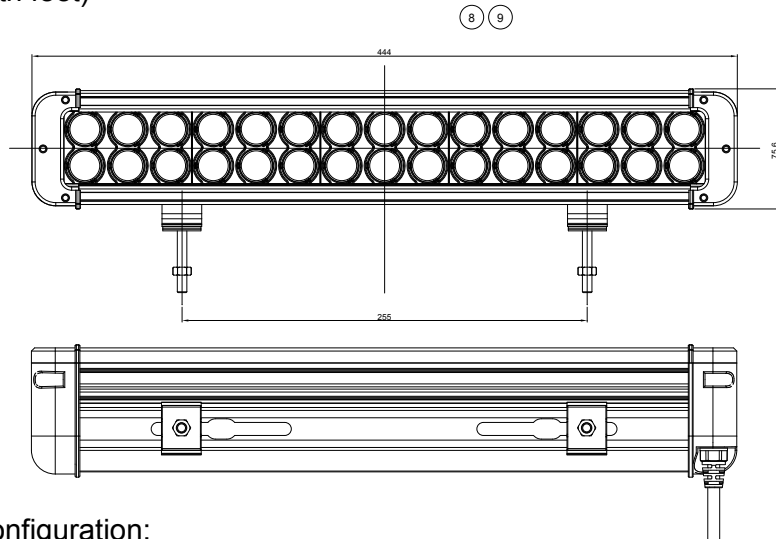
A0(420x297)

[SPECIFICATION]

1. OPERATING VOLTAGE : DC 9V ~ 32V
2. WATTAGE : 150 W
3. AMPS : 12.5 @ 12VDC
4. LED : XP-G2 (CREE)
5. LUMINOUS FLUX : (lm)
6. RAW LUMENS : 15,840
7. WEIGHT : 7.1lb (no feet) - 7.4lb (with feet)
8. VIBRATION : 21.2 (Grms)
9. WEATHER PROOF & DUST RESISTANCE
10. TEMPERATURE : -40 °C ~ 85°C
11. LIFE : 50,000 (Hr)
12. IP RATING : IP68/69K



Width: 17.48"
 Height: 2.98" (no feet)
 Height: 3.46" (with feet)
 Depth 3.28"



NO.	PART NAME	DESCRIPTION	Q'TY
01	BODY	ALUMINUM(BLACK COATING)	1
02	BODY TOP COVER	ALUMINUM(BLACK COATING)	2
03	INSERT BAR	PC(BLACK COATING)	2
04	SIDE TOP COVER	PC(BLACK COATING)	2
05	SIDE COVER-L	PC(BLACK COATING)	1
06	SIDE COVER-R	PC(BLACK COATING)	1
07	PC-COVER	PC(CLEAR)	1
08	REFLECTOR	PC(Vacuum Evaporation Coating)	5
09	LENS	ACRYL	30
10	Y BRACKET ASSY	BARCKET, PACKING, BOLT(M6X60,M6NUT)	2
11	BOLT	ALLEN/SUS304/M4X15(SAMS)/NYLOK	4
12	BOLT	ALLEN/SUS304/M3.5X18(SAMS)/NYLOK	6
13	BOLT	ALLEN/SUS304/M8X25(SAMS)/NYLOK	2
14	WIRE	POWER LEAD WIRE / 14AWG / 3inch	1
15	DEUTSCH-2P	RECEPTACLE:DT04-2P-E004/TERMINAL:1060-16-0122/WEDGE:W2P	1

VXQF 405-4(Rev.1)

Part Number Configuration:

FT-MB-2.15-*(optics)-*(color)

Optics: F=Flood S=Spot FT=Combo (FT optics = 1/3 Spot, 2/3 Flood)
 Color: W=White B=Black

REV	ZONE	REVISION RECORD	
ANGLE			
UNIT	mm	SCALE	1:1
SHEET	1/1	REV	R0
Qty	1	SIZE	A0
DESIGN : K.J.H	DATE	16.10.19	
CHECKED : M.Y.H	DATE	16.10.19	
APPROVAL : J.S.M	DATE	16.10.19	
WEIGHT : - g			
FINISH : -			
MATERIAL : -			
CODE NO. : -			
PART NAME :			
EXTERNAL VIEW			
MODEL NAME :			
FT-MB-2.15			