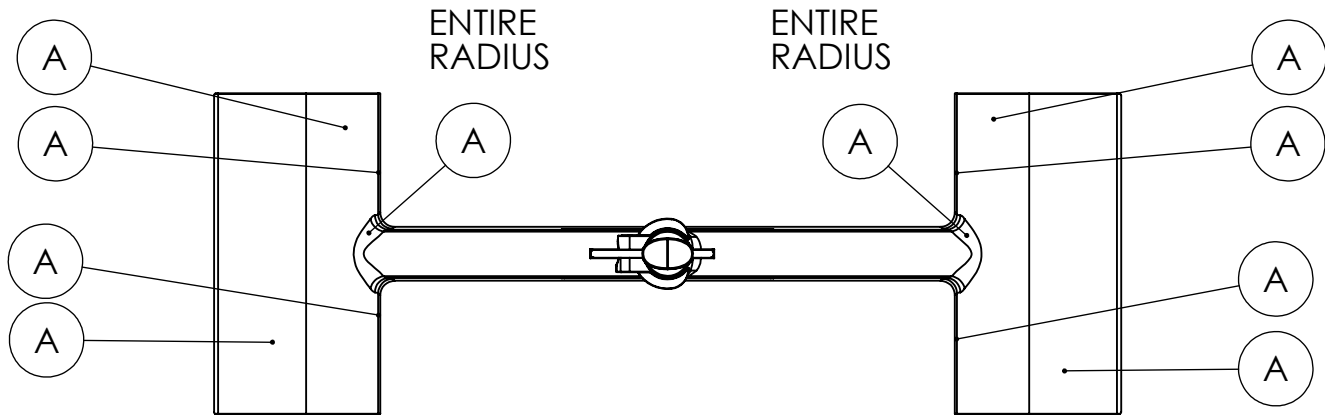
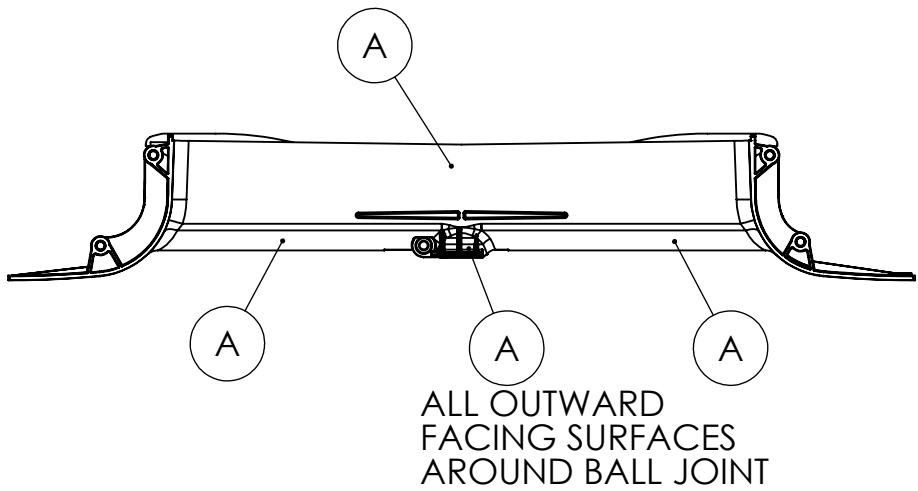
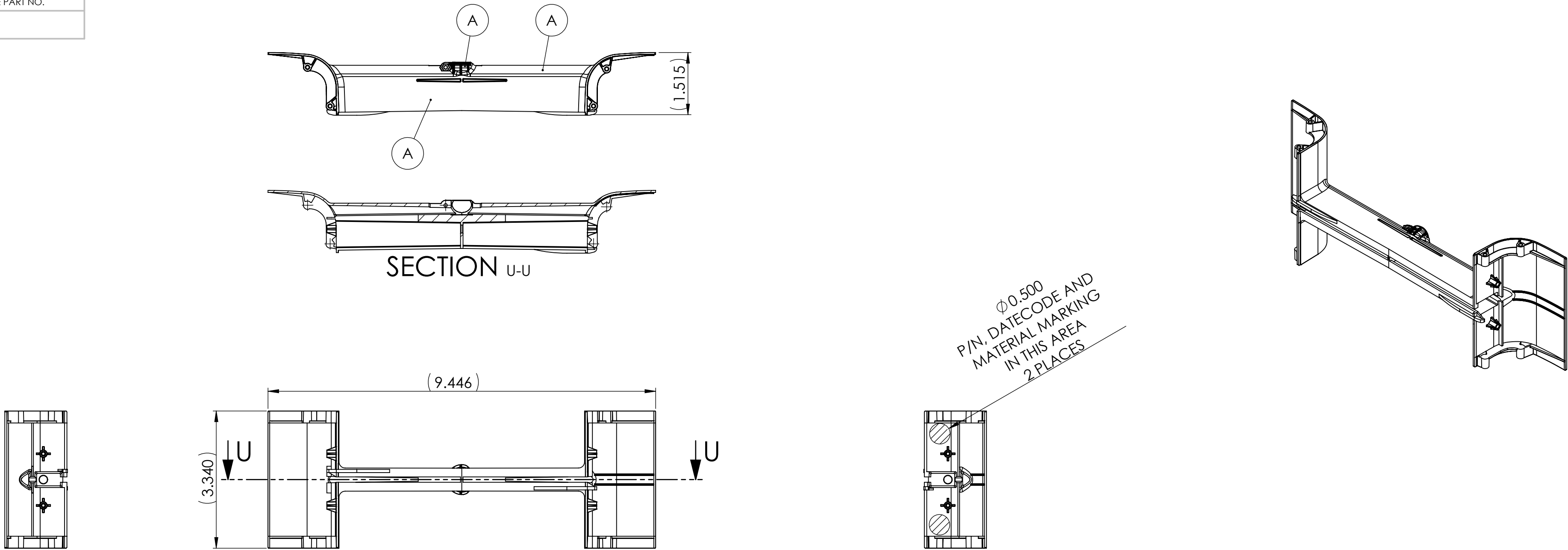


ENG. APPROVED SOURCE	SOURCE PART NO.



NOTES

1. IF DIMENSION IS NOT SPECIFIED, ASSUME TOLERANCE: $\pm 0.015"$
2. 3D FILE DIMENSIONS SUPERSEDE DIMENSIONS IN THIS DOCUMENT.
3. TOLERANCE FOR NOTED DIMENSIONS ARE AS FOLLOWS:
X.XX = $\pm 0.010"$
X.XXX = $\pm 0.005"$
4. TOLERANCE FOR ALL ANGLES: ± 0.5 DEGREES
5. TOLERANCE FOR ALL RADII: ± 0.005 OR 10%, WHICHEVER IS SMALLER.
6. SURFACE IS CLEAN AND FREE OF BURRS AND ROUGH EDGES.
7. REFER TO SOLID MODEL FOR DRAFT ANGLE ON SURFACES UNLESS OTHERWISE NOTED.
8. REFER TO SOLID MODEL FOR CORNER AND FILLET RADII UNLESS OTHERWISE NOTED.
9. UNLESS OTHERWISE NOTED, ALL SURFACES TO BE MINIMUM OF SPI C3 FINISH. ALL TOOL AND CUTTER MARKS TO BE REMOVED.
10. GATE, PARTING LINE, EJECTOR PIN LOCATIONS, AND OTHER FEATURES FOR TOOLING CONSIDERATIONS SHALL BE APPROVED BY ECOVENT BEFORE TOOL CONSTRUCTION.
11. PARTING LINE FLASH, GATES, RUNNER, AND RISER STUBS 0.005" MAXIMUM.
12. EJECTOR PIN MARKS SHALL BE FLUSH TO .003 UNDERFLUSH WITH SURFACE.
13. VISIBLE SINK MARKS TO BE .0005" DEEP MAX ON ALL COSMETIC SURFACES.
14. [◆] CALLOUTS ARE APPLIED TO TOLERANCES THAT MAY REQUIRE SPECIAL QUALITY CONTROL PROCESSES. QUALITY CONTROL INSTRUCTIONS ARE OUTSIDE THE SCOPE OF THIS DRAWING AND ARE DEFINED BY EXTERNAL DOCUMENTATION TO BE AGREED TO WITH THE MANUFACTURER.
15. NO REGRIND ACCEPTABLE.
16. INTERIOR OF PART TO SHOW PART NUMBER, TOOL AND CAVITY NUMBER, TOOL REVISION (ON EJECTOR PIN), AND MATERIAL SYMBOL.
17. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS AND TOLERANCES ARE APPLICABLE AT 20 DEGREES CELSIUS (68 DEGREES FAHRENHEIT) IN ACCORDANCE WITH ANSI/ASME B89.6.2.
18. ALL HOMOGENOUS MATERIALS AND PROCESSES IN THIS DRAWING SHALL BE COMPLIANT TO THE EU ROHS DIRECTIVE 2011/65/EC.

COLOR	MATERIAL	PART NUMBER
WHITE	L80518UV LTL COLOR COMPOUNDERS FRPA100X WHITE (WHITE ABS/PC)-UV RESISTANT OR ECOVENT APPROVED EQUIVALENT	602-00107
BLACK	ABS/PC BLEND, BLACK, V0 RATED, UV RESISTANT, TO BE SOURCED BY NEW STAR OR ECOVENT APPROVED EQUIVALENT	602-00107-BLK

NOTE: FACES MARKED 'A' ARE
VISIBLE TO CUSTOMER,
CONSIDERATIONS REGARDING
GATE AND EJECTOR PIN
LOCATION SHOULD BE MADE

LETTER	FINISH	DESCRIPTION
A	SPI D-1	DULL FINISH
B	SPI A-3	HIGH POLISH FINISH

REV	DESCRIPTION	ECO	DATE	BY
B	INITIAL TOOLING RELEASE			
C	CHANGES AFTER T1 SHOTS			
D	STRENGTHEN BALLJOINT SOCKET			
E	THICKER MOUNTING BOSSES			
F	SCREW HOLE AND DRAFT CHANGES			

MATERIAL: SEE TABLE		DESCRIPTION	
FINISH: SEE TABLE		DESCRIPTION	

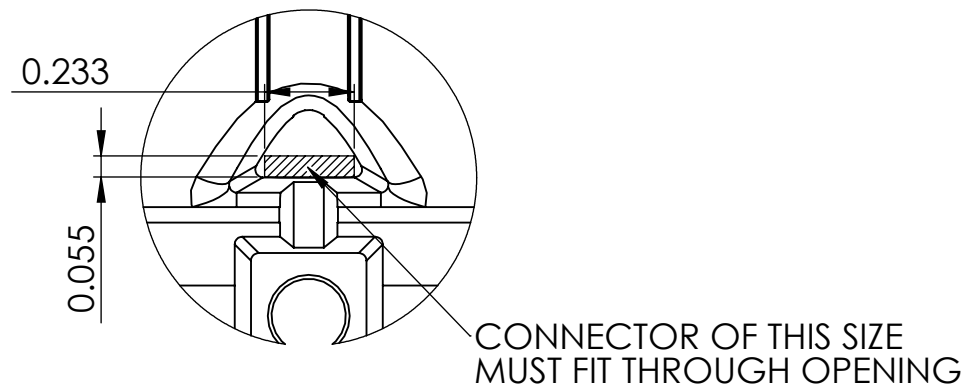
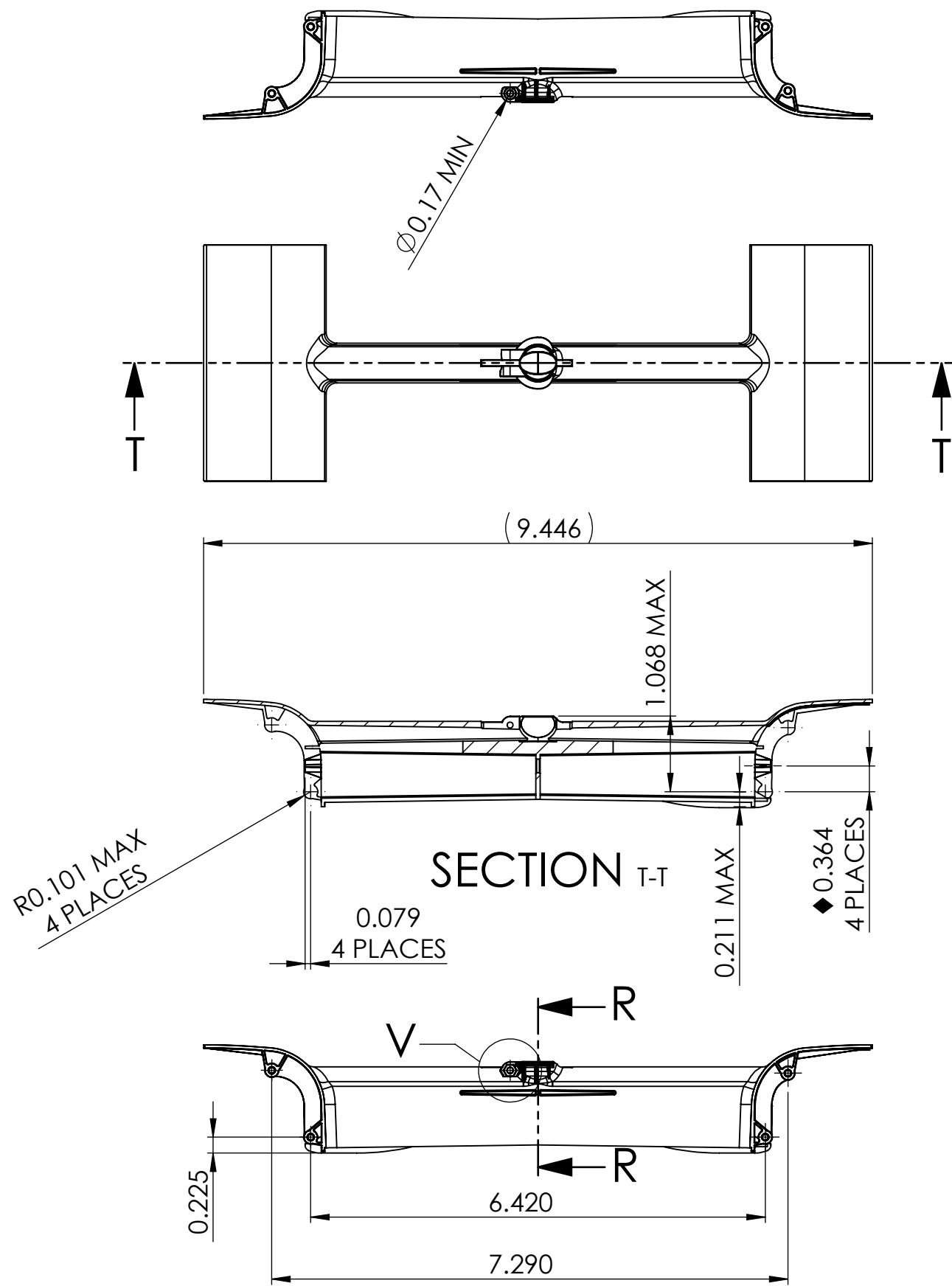
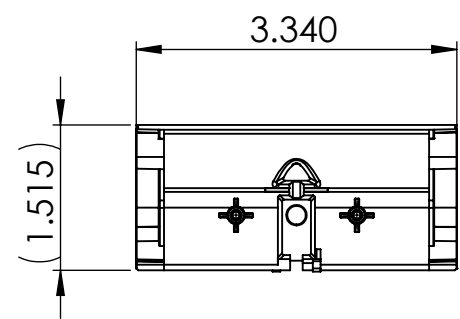
DO NOT SCALE DRAWING. WORK TO DIMENSION		
IF PLATING IS SPECIFIED, ALL DIMENSIONS TO BE MET AFTER PLATING UNLESS OTHERWISE SPECIFIED.		
1. PERMISSIBLE TOLERANCES		
2. ALL RIGHT ANGLES=90°		
3. DIMENSIONS GIVEN IN INCHES		
DIMENSIONS=±0.015		
CHAMFER ANGLES=±0.5°		
CONCENTRICITY=0.010 T.I.R.		

DESIGN	CTQ	CLASSIFICATION OF CHARACTERISTICS
◆	◆	(CRITICAL)
◆	◆	(MAJOR)

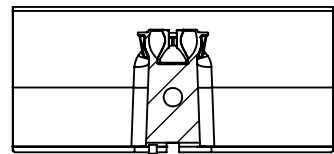
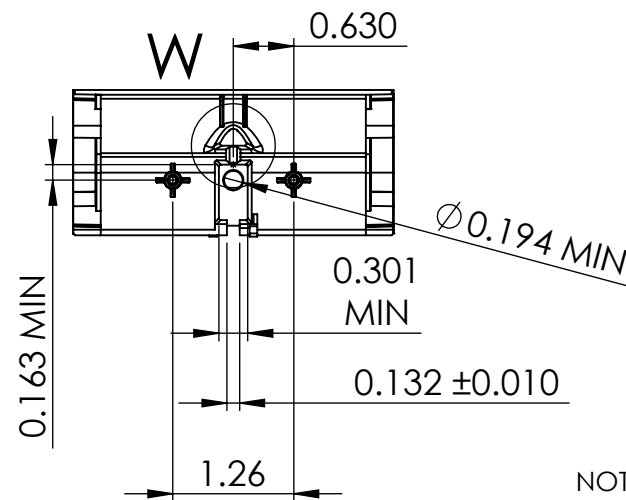
TITLE: DIFFUSER SCREW COVER 10X4 A2		DATE:	
PART NO. 602-00107		SHEET 1 OF 2	

SCALE:1:2		THIS DOCUMENT IS THE PROPERTY OF ECOVENT. NEITHER THIS DOCUMENT NOR ANY INFORMATION CONTAINED HEREIN MAY BE USED, REPRODUCED OR DISCLOSED TO THIRD PARTIES WITHOUT ECOVENT WRITTEN CONSENT.	
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ENG. APPROVED SOURCE	SOURCE PART NO.

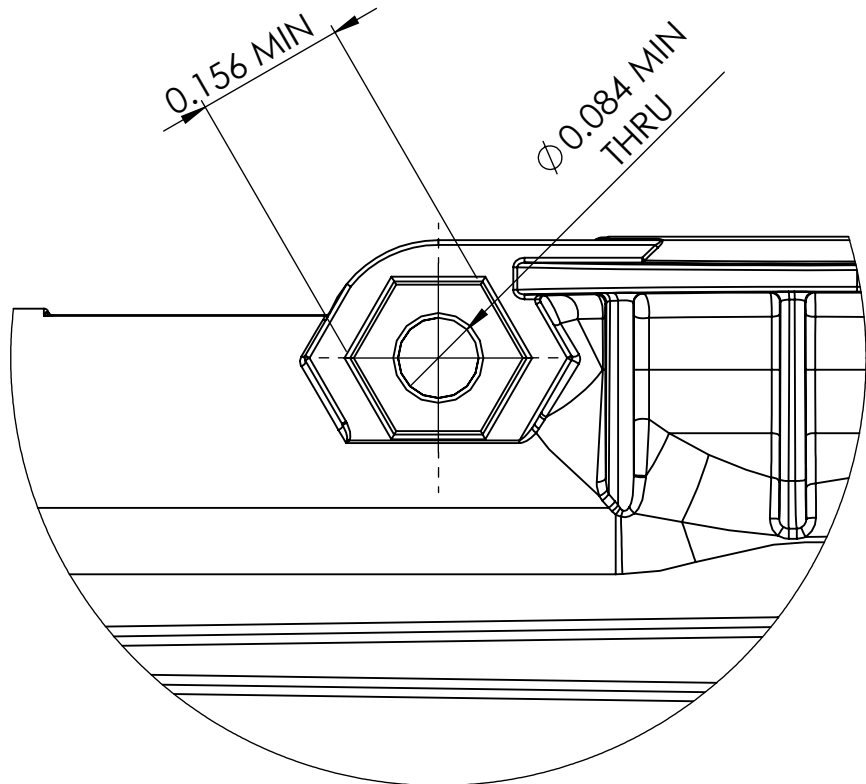


DETAIL w
SCALE 2 : 1

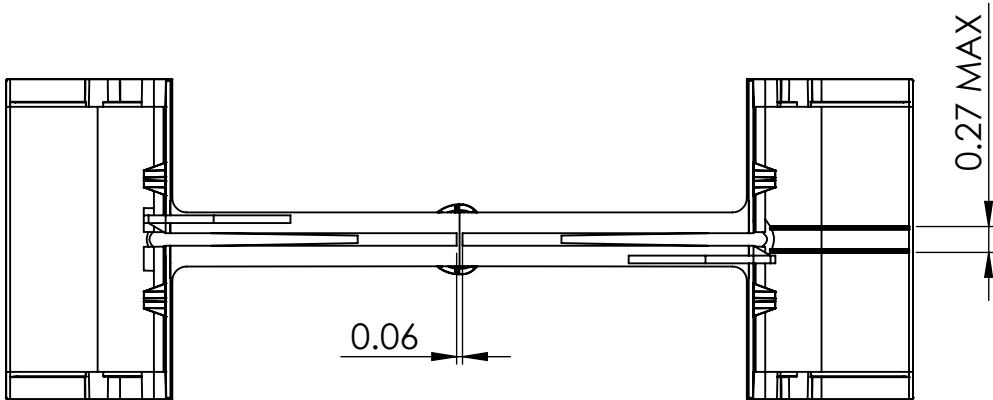


SECTION R-R

- NOTES
- IF DIMENSION IS NOT SPECIFIED, ASSUME TOLERANCE: ±0.015"
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 - ALL HOMOGENOUS MATERIALS AND PROCESSES IN THIS DRAWING SHALL BE COMPLIANT TO THE EU RoHS DIRECTIVE 2011/65/EC.



DETAIL v
SCALE 5 : 1



COLOR	MATERIAL	PART NUMBER
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BLACK	ABS/PC BLEND, BLACK, V0 RATED, UV RESISTANT, TO BE SOURCED BY NEW STAR OR ECOVENT APPROVED EQUIVALENT	602-00107-BLK

REV	DESCRIPTION	ECO	DATE	BY
B	INITIAL TOOLING RELEASE			
C	CHANGES AFTER T1 SHOTS			
D	STRENGTHEN BALLJOINT SOCKET			
E	THICKER MOUNTING BOSSES			
F	SCREW HOLE AND DRAFT CHANGES			

MATERIAL: SEE TABLE		DESCRIPTION	
FINISH: SEE TABLE		DESCRIPTION	

TITLE: DIFFUSER SCREW COVER 10X4		A2
PART NO.: 602-00107		SHEET 2 OF 2
SCALE: 1:2		ecovent

DESIGN	CTQ	CLASSIFICATION OF CHARACTERISTICS
★	★★	(CRITICAL)
♦	♦♦	(MAJOR)

REVIEW:	DATE:
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