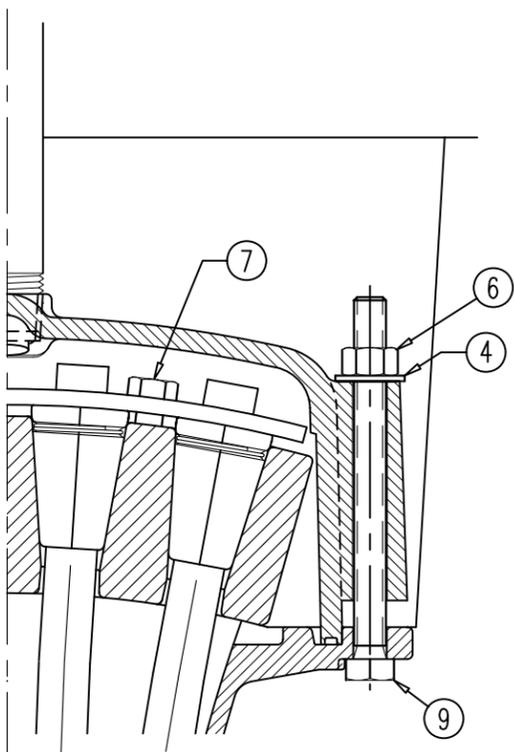


FOR USE WITH PRELIMINARY SPECIFICATIONS ONLY JANUARY 2016

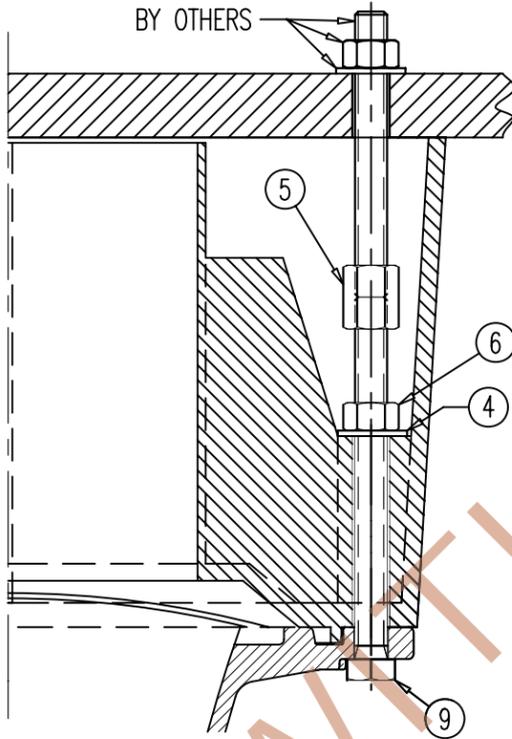
NOTE:  
 FOR USE WITH 12-0.6" PE TRUMPET 68 12 587  
 AND 76mm CORR. PP DUCT U00220300 OR U00220311.

APPROVED BY FDOT 02-08-08

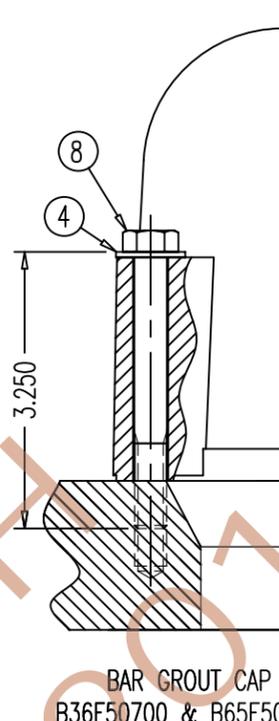
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY	QUALITY PLAN NUMBER:		WEIGHT 0.53 LBS.	REV.	DATE	NAME		PART NUMBER: <b>68 12 582</b>	
SPACER		MATERIAL: HDPE	SCALE 1:1					DRAWING NUMBER: <b>68 12 582</b>	
DATE: 02-08-08	DWG: G. MALECKI	CHK: S.N.	APP: K.S.						
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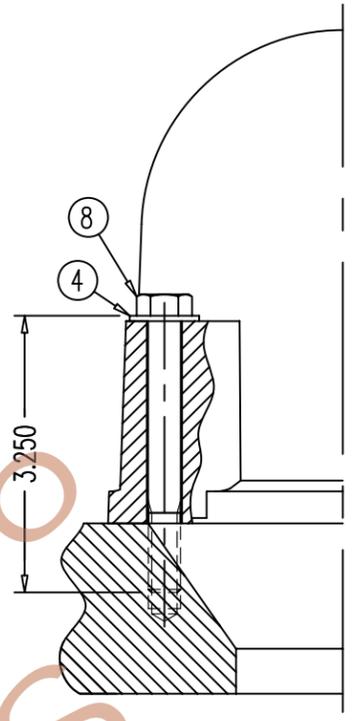
KEEPER PLATE 68 04 2637 ON  
WEDGE PLATE 68 04 2534A &  
GROUT CAP 68 04 2539 ON  
FLAT ANCHOR 68 04 2531



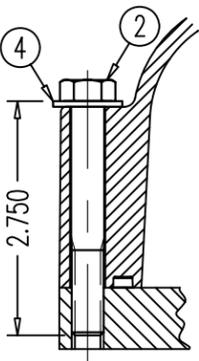
POCKET FORMER 68 04 2640  
ON FLAT ANCHOR 68 04 2531



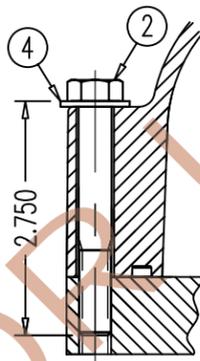
BAR GROUT CAP  
B36E50700 & B65E50700



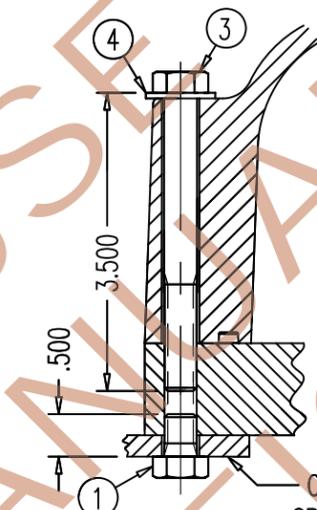
BAR GROUT CAP  
B46E50700



GROUT CAP 68 07 7230  
ON MPA 68 07 216

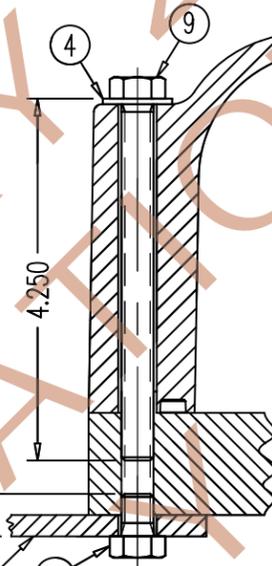


GROUT CAP 68 12 7230  
ON MPA 68 12 216

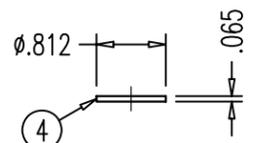


GROUT CAP 68 19 7230  
ON MPA 68 19 216

OPTIONAL  
SPIRAL CLIP



GROUT CAP 68 27 7230  
ON MPA 68 27 216



TYPE A NARROW WASHER  
FOR 3/8"-UNC BOLT

POS.	PART NUMBER	DISCRIPTION (ALL PARTS 316L STAINLESS STEEL UNLESS NOTED)
①	00 00 770	3/8"-16UNC HEX BOLT, 1/2" LONG, ZINC PLATED
②	00 00 771	3/8"-16UNC HEX BOLT, 2-3/4" LONG (1" LONG THREAD)
③	00 00 772	3/8"-16UNC HEX BOLT, 3-1/2" LONG (1" LONG THREAD)
④	00 00 774	TYPE A NARROW WASHER FOR 3/8"-UNC BOLT
⑤	00 00 776	3/8"-16UNC COUPLER, ZINC COATED
⑥	00 00 777	3/8"-16UNC HEX NUT
⑦	00 00 778	5/16"-18UNC HEX BOLT, 7/8" LONG, ZINC PLATED
⑧	00 00 783	3/8"-16UNC HEX BOLT, 3-1/4" LONG (1" LONG THREAD)
⑨	00 00 784	3/8"-16UNC HEX BOLT, 4-1/4" LONG (FULL THREAD)

NOTE:  
THE 316L S.S. BOLTS ARE SPECIAL ORDER.  
ALL WASHERS, HEX NUTS & COUPLERS HAVE  
NO MARKINGS.

△ → NUMBER OF BOLTS REDUCED TO REDUCE INVENTORY.

APPROVED BY FDOT 09-14-07

DIMENSIONS: INCH

QUALITY PLAN NUMBER:

## STAINLESS STEEL 316L BOLTS AND WASHER FOR PLASTIC GROUT CAPS

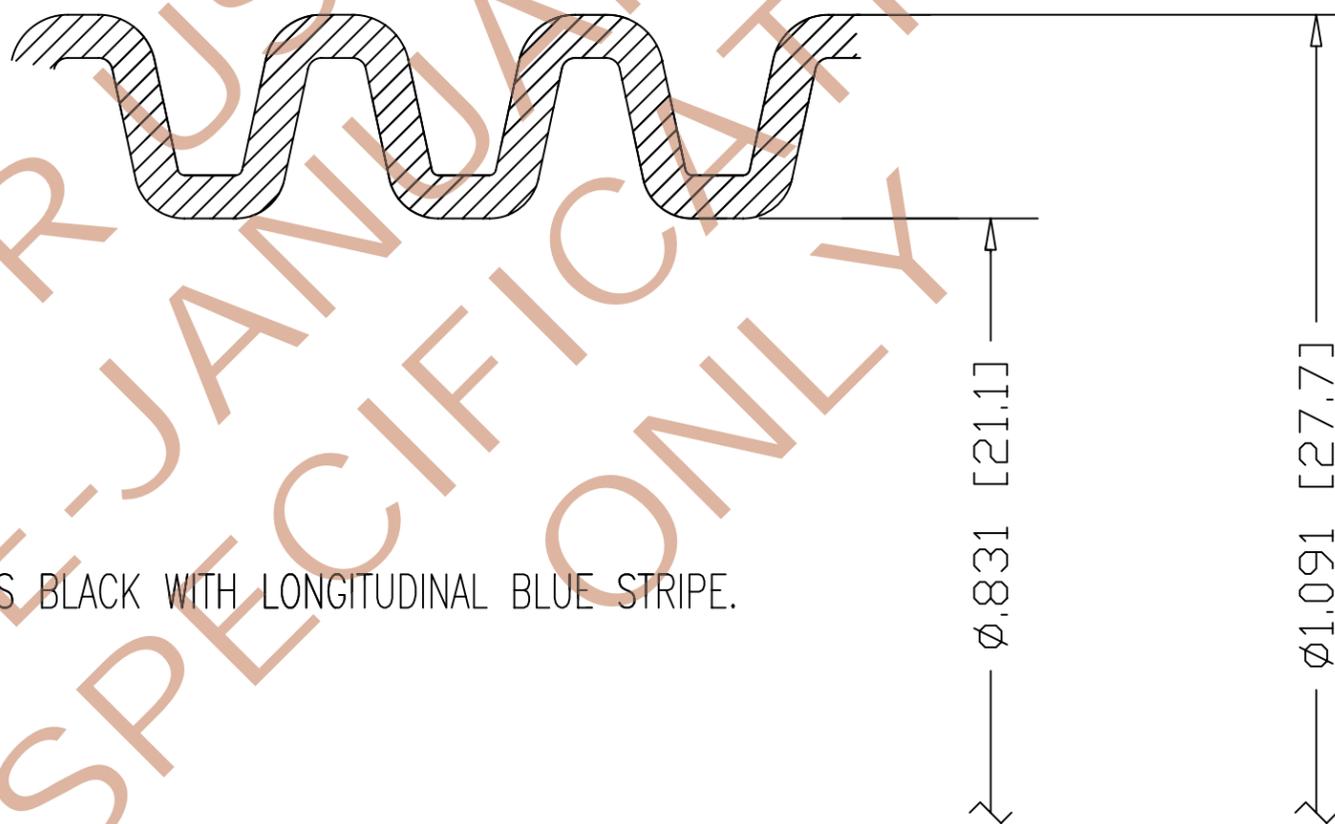
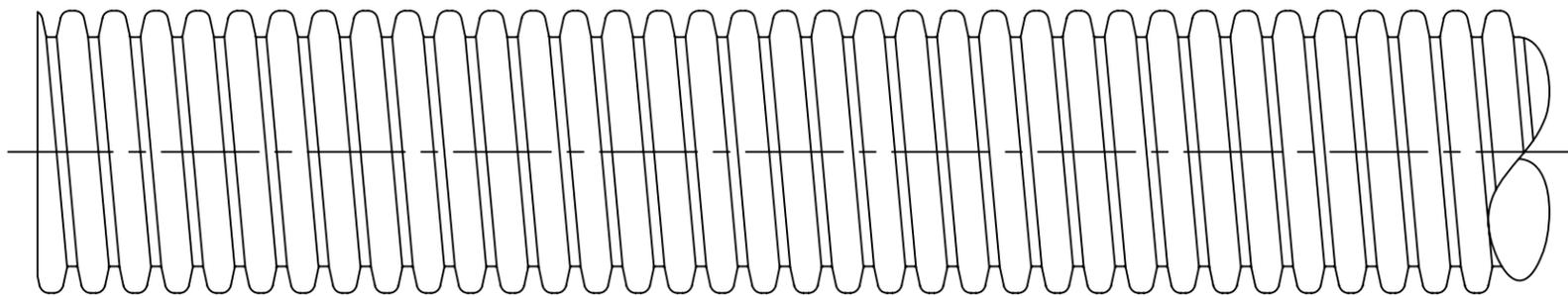
DATE: 09-14-07 | DWG: G. MALECKI | CHK: E.A. | APP: K.S.

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REV.	DATE	NAME	PART NUMBERS:
1	08-04-08	S.N.	<b>SEE TABLE</b>
SCALE 1:3			DRAWING NUMBER: <b>00 00 770</b>

**DYWIDAG-SYSTEMS INTERNATIONAL, USA, INC.**  
POST TENSIONING / REINFORCING UNIT PHONE: 630-739-1100  
320 MARMON DRIVE - BOLINGBROOK, IL FAX: 630-739-1405





NOTES:

1. GROUT TUBE IS BLACK WITH LONGITUDINAL BLUE STRIPE.

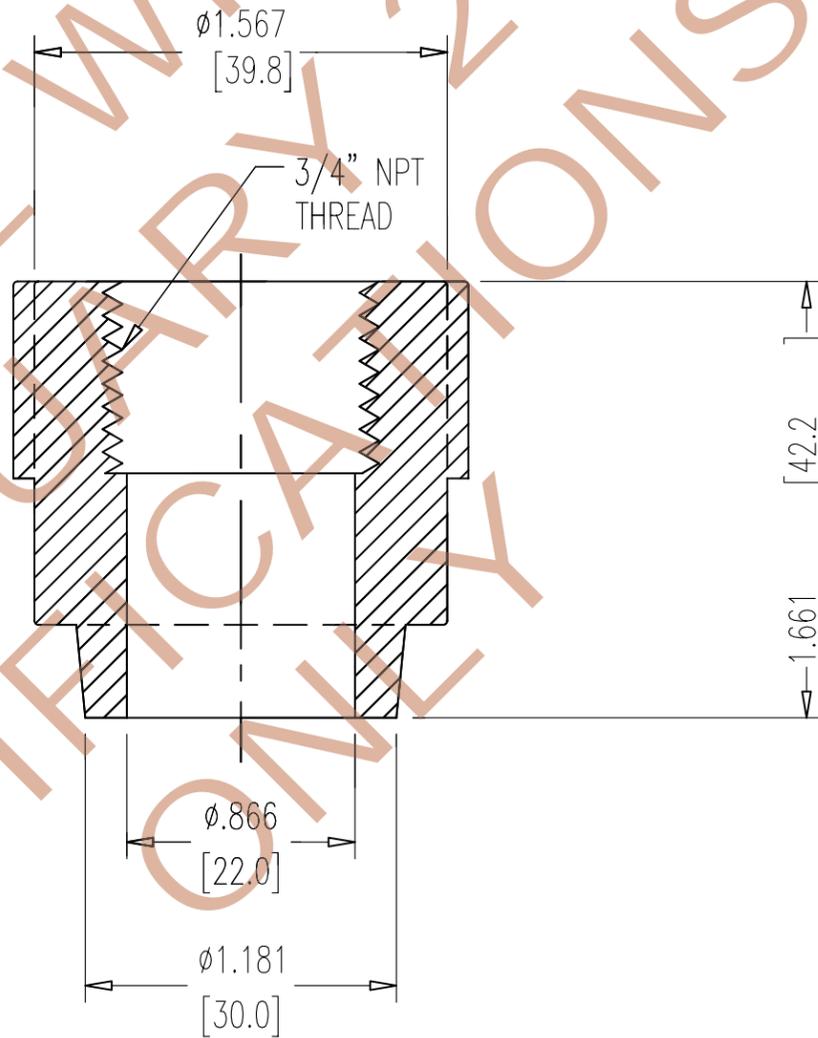
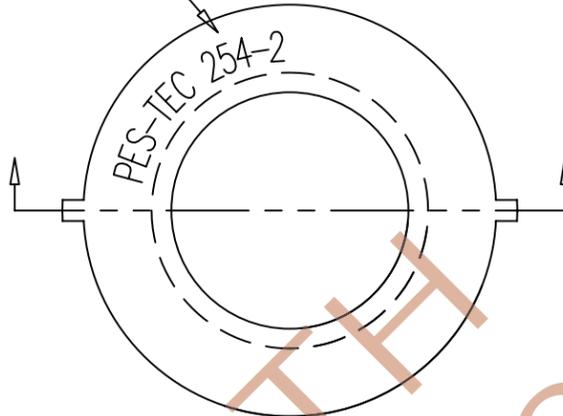
MANUFACTURER: DSI

MANUFACTURER'S PART NUMBER: 00 00 801

APPROVED BY FDOT 09-14-07

DIMENSIONS: INCH [mm] IN. FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.020 UNLESS NOTED		REV.	DATE	NAME	PART NUMBER: <b>00 00 801</b>		
<b>21mm GROUT TUBE, STANDARD DUTY</b>				MATERIAL: HDPE MEETING OIT REQUIREMENTS		SCALE 1:1 6:1				DRAWING NUMBER: <b>00 00 801</b>	
				DATE: 09-14-07   DWG: G. MALECKI   CHK: S.Y.   APP: K.S.		DYWIDAG-SYSTEMS INTERNATIONAL, USA, INC. 320 MARMON DRIVE - BOLINGBROOK, IL 60440 PHONE: 630-739-1100   FAX: 630-739-1405					
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"PES-TEC" & "254-2"  
MARKINGS



MANUFACTURER: PES-TEC.  
MANUFACTURER PART NUMBER: 254-2.

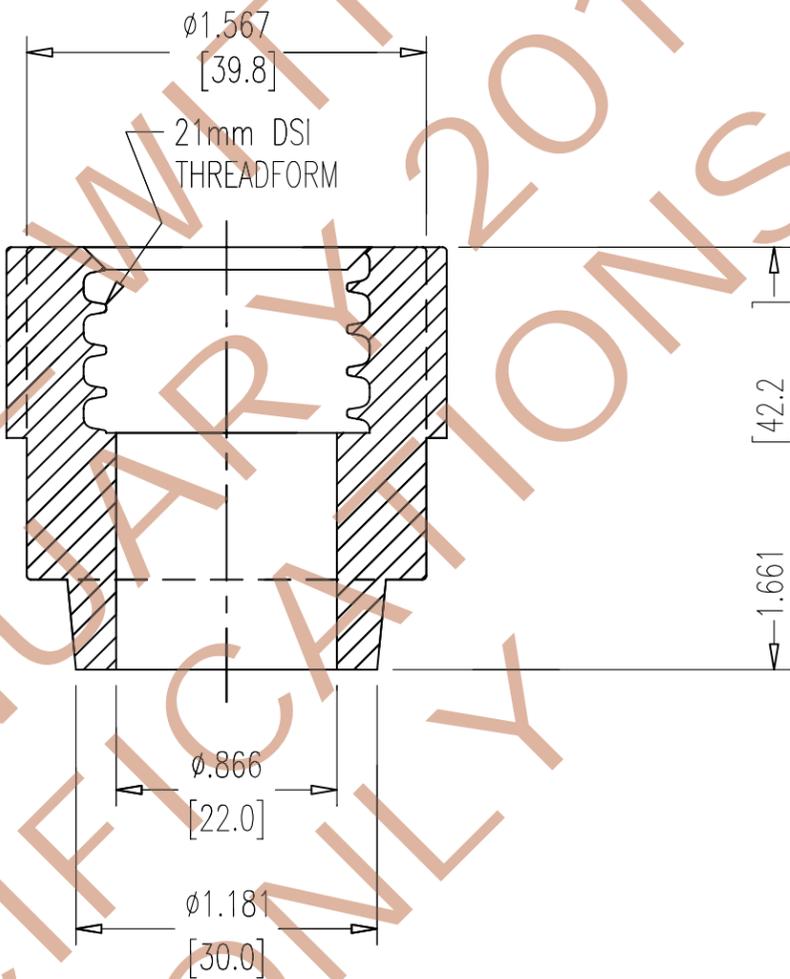
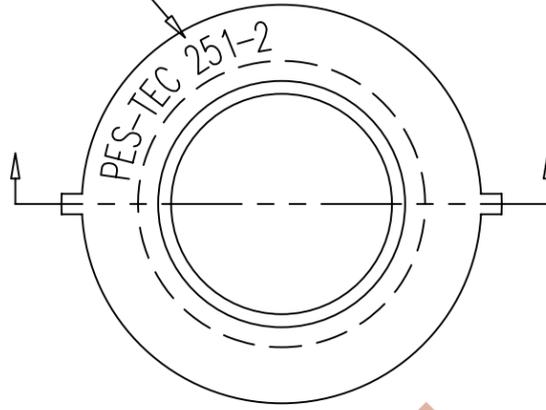
WELDING OPERATIONS:  
DRILL A HOLE USING SPECIFIED CONE DRILL TOOL  
WHEREVER NEEDED IN COMMON POLYPROPYLENE  
DUCTS OF ALL BRANDS. HEAT UP POLYPROPYLENE  
GROUT PORT AND THE HOLE IN DUCT FOR ABOUT  
10 SECONDS USING PES-TEC WELDING EQUIPMENT.  
RELEASE THE GROUT PORT AND PRESS INTO THE  
HOLE IN DUCT BY HAND FOR 15 SECONDS.

MATERIAL: POLYPROPYLENE  
COLOR: GREY  
USAGE: FOR GTI CORRUGATED INTERNAL DUCTS.

APPROVED BY FDOT 09-14-07

DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.020 UNLESS NOTED	WEIGHT 0.062 LBS.	REV.	DATE	NAME	PART NUMBER: <b>00 00 855</b>	
<b>3/4" NPT PP GROUT VENT PORT</b>				MATERIAL: POLYPROPYLENE (GREY COLOR)	SCALE 1:1				DRAWING NUMBER: <b>00 00 855</b>	
				DATE: 09-14-07	DWG: G. MALECKI	CHK: E.A.	APP: K.S.			
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"PES-TEC" & "251-2"  
MARKINGS



MANUFACTURER: PES-TEC.

MANUFACTURER PART NUMBER: 251-2.

**WELDING OPERATIONS:**

DRILL A HOLE USING SPECIFIED CONE DRILL TOOL WHEREVER NEEDED IN COMMON POLYPROPYLENE DUCTS OF ALL BRANDS. HEAT UP POLYPROPYLENE GROUT PORT AND THE HOLE IN DUCT FOR ABOUT 10 SECONDS USING PES-TEC WELDING EQUIPMENT. RELEASE THE GROUT PORT AND PRESS INTO THE HOLE IN DUCT BY HAND FOR 15 SECONDS.

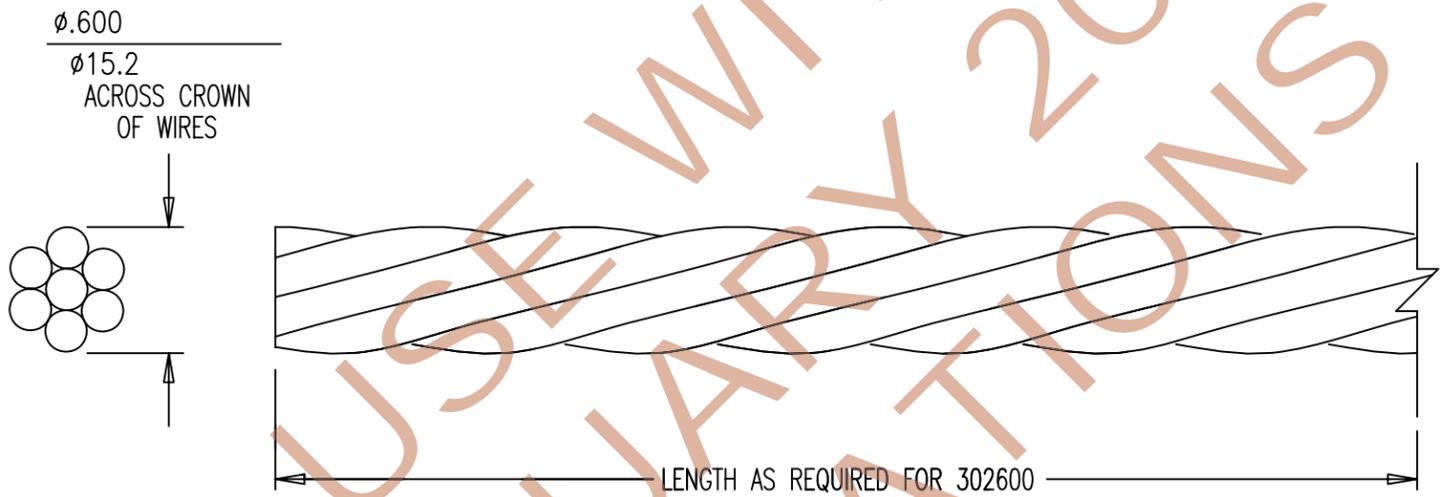
MATERIAL: POLYPROPYLENE

COLOR: GREY

USAGE: FOR GTI CORRUGATED INTERNAL DUCTS.

APPROVED BY FDOT 09-14-07

DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.020 UNLESS NOTED	WEIGHT 0.062 LBS.	REV. 1 2	DATE 05-09-07 08-14-07	NAME S.N. S.N.	PART NUMBER: <b>00 00 857</b>
<b>21mm PP GROUT VENT PORT</b>				MATERIAL: POLYPROPYLENE (GREY COLOR)	SCALE 1:1				DRAWING NUMBER: <b>00 00 857</b>
				DATE: 09-14-07   DWG: G. MALECKI   CHK: E.A.   APP: K.S.				THIS DRAWING, THE PERTINENT ENCLOSURES, DESCRIPTIONS, CALCULATIONS ETC. AND THEIR CONTENTS ARE THE PROPERTY OF <b>DYWIDAG SYSTEMS INTERNATIONAL, USA, INC.</b> THEY ARE NOT ALLOWED TO BE DUPLICATED WITHOUT OUR PERMISSION. THEY ARE ALSO NOT TO BE SHOWN OR EXPLAINED FOR ANY REASON TO A THIRD PARTY OTHER THAN FOR REASONS EXPRESSLY INTENDED BY <b>DSI's</b> SUBMITTAL TO THE ORIGINAL RECEIVER. THEY HAVE TO BE RETURNED UPON REQUEST.	
				DYWIDAG-SYSTEMS INTERNATIONAL, USA, INC. 320 MARMON DRIVE - BOLINGBROOK, IL 60440 PHONE: 630-739-1100      FAX: 630-739-1405					



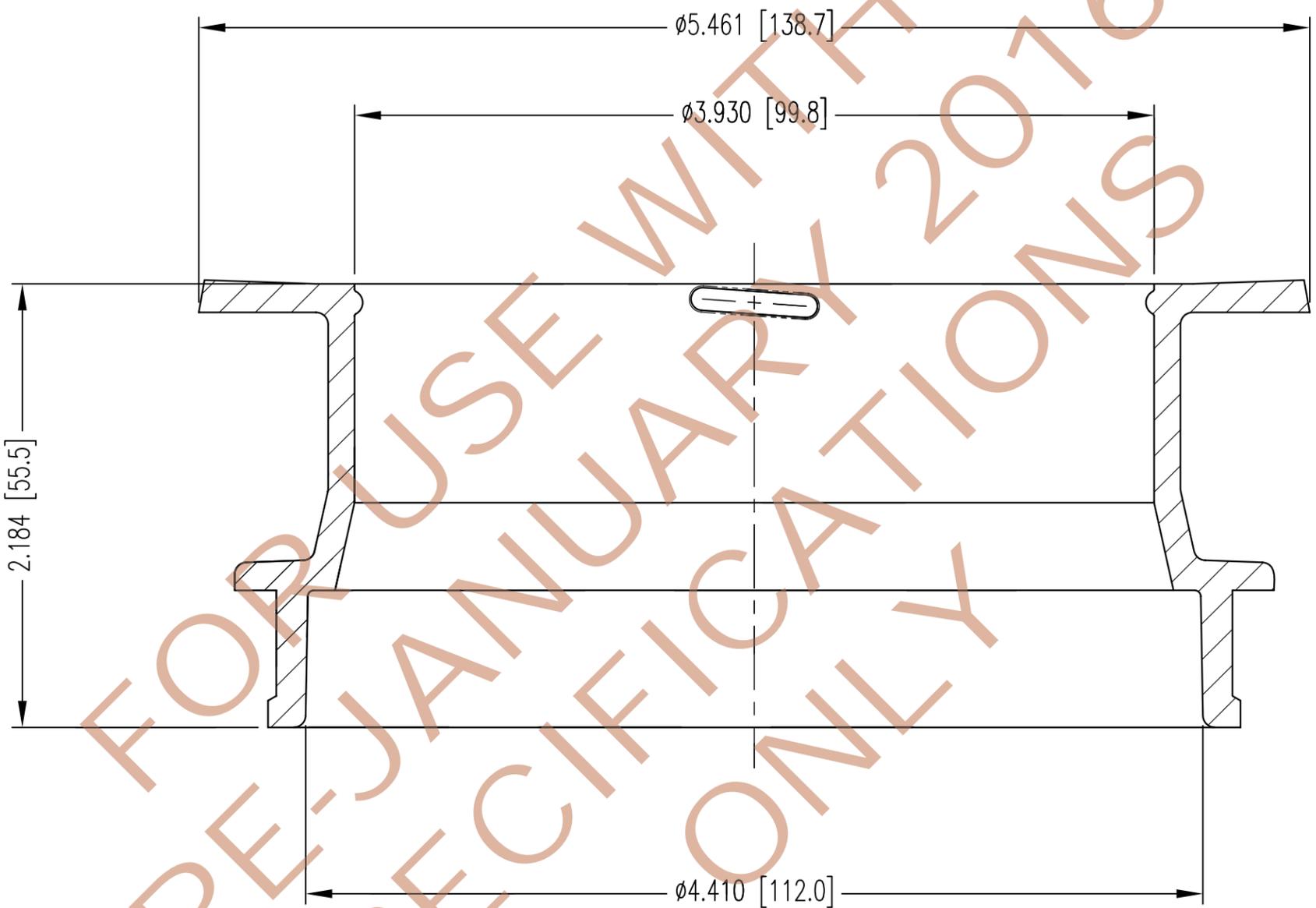
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NOTES:  
1. NO PART NUMBER OR IDENTIFICATION MARKS ON STRAND.



**APPROVED BY FDOT 05-31-07**

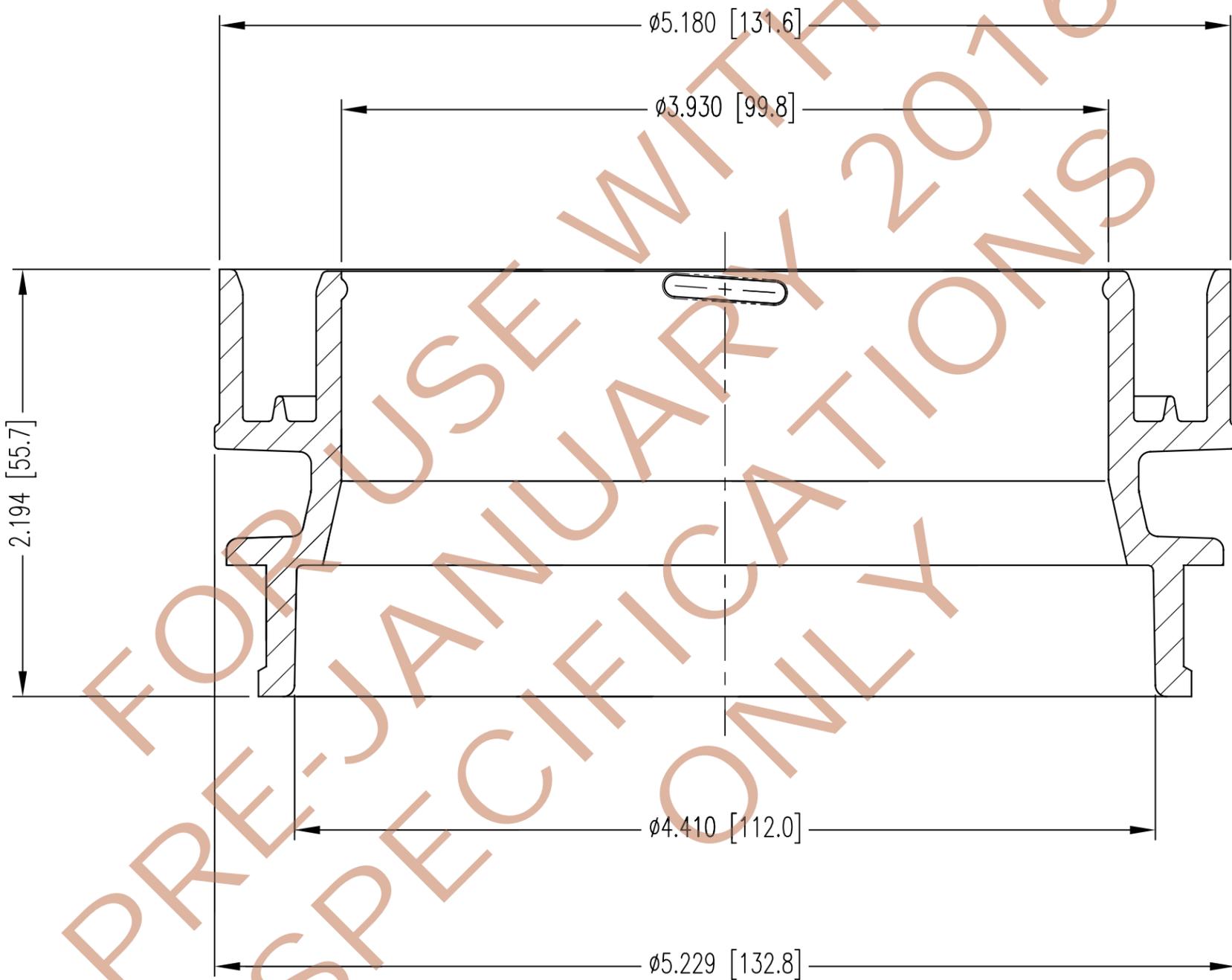
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER: QS000301000		TOLERANCES: ±.020 UNLESS NOTED		WEIGHT .738 PER/FT		REV. DATE NAME		PART NUMBER: <b>302600</b>		
0.6" BARE 270 KSI STRAND				MATERIAL: SEE MAT'L SPEC. PM30106000S		SCALE 1:1		1 08-04-08 S.N.				
DATE: 09-14-07	DWG: G. MALECKI	CHK: C.S.	APP: K.S.							DRAWING NUMBER: <b>302600</b>		
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APPROVED BY FDOT 07-11-08

REFERENCE GTI DRAWING C220331D.

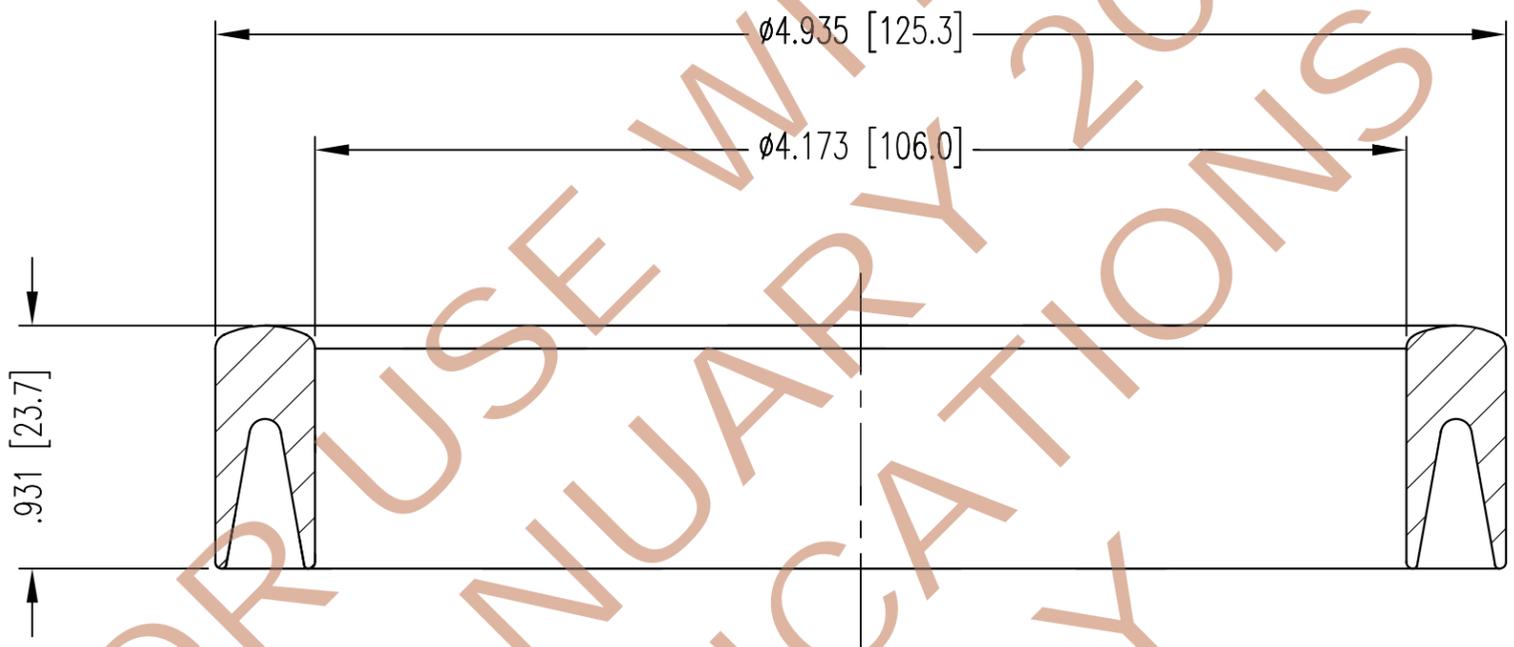
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.010 UNLESS NOTED	WEIGHT 0.200 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220331</b>
<b>BULKHEAD COUPLER FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: POLYPROPYLENE	SCALE 1:1				DRAWING NUMBER: <b>U00220331</b>
				DATE: 07-15-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.		
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APPROVED BY FDOT 07-11-08

REFERENCE GTI DRAWING C220332D.

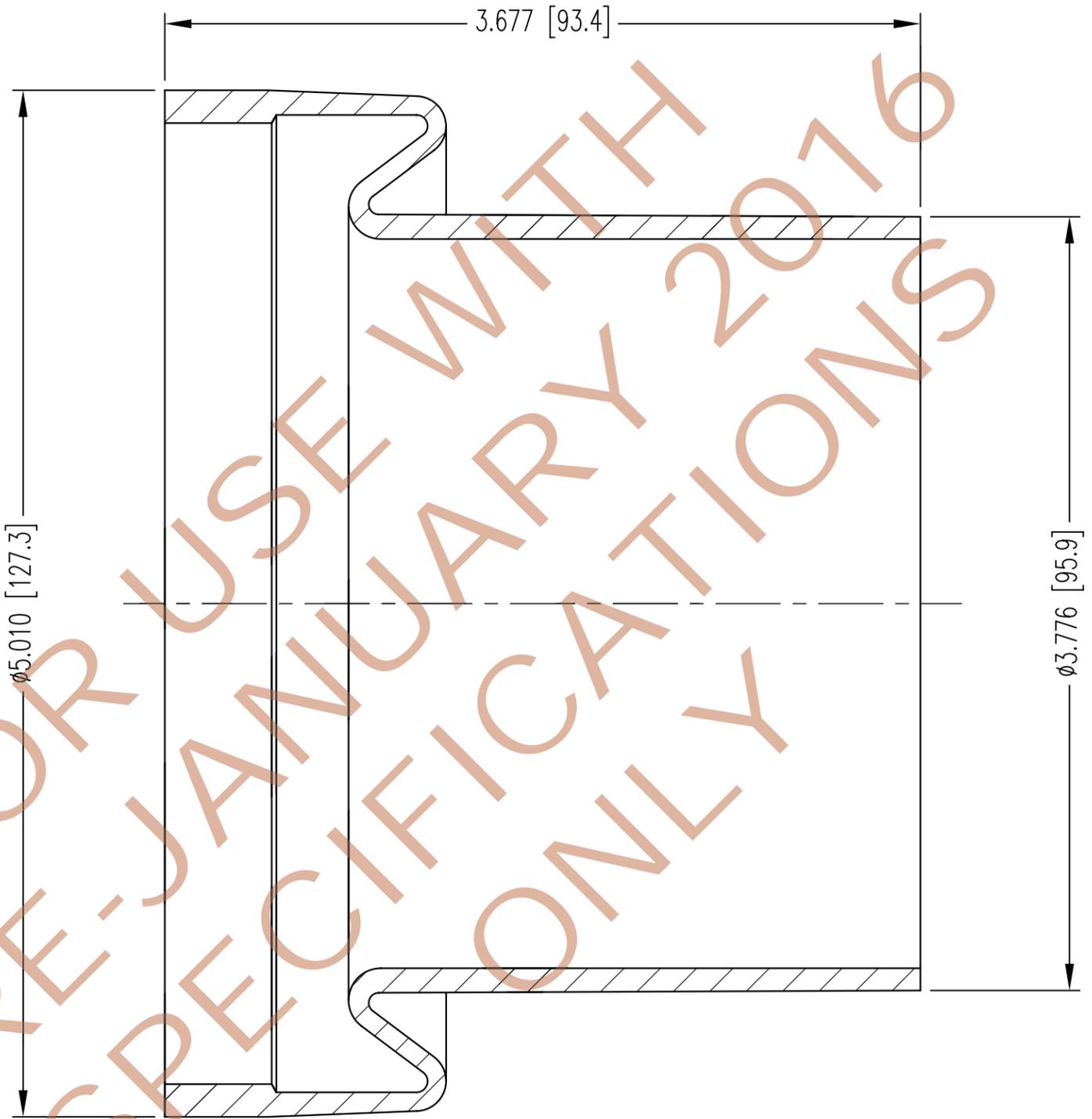
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.010 UNLESS NOTED	WEIGHT 0.244 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220332</b>
<b>MATCHCAST COUPLER FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: POLYPROPYLENE	SCALE 1:1				DRAWING NUMBER: <b>U00220332</b>
				DATE: 07-15-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.		
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REFERENCE GTI DRAWING C220333E.

DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.010 UNLESS NOTED	WEIGHT 0.131 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220333</b>	
<b>GASKET FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: KRATON	SCALE 1:1				DRAWING NUMBER: <b>U00220333</b>	
				DATE: 07-15-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.			
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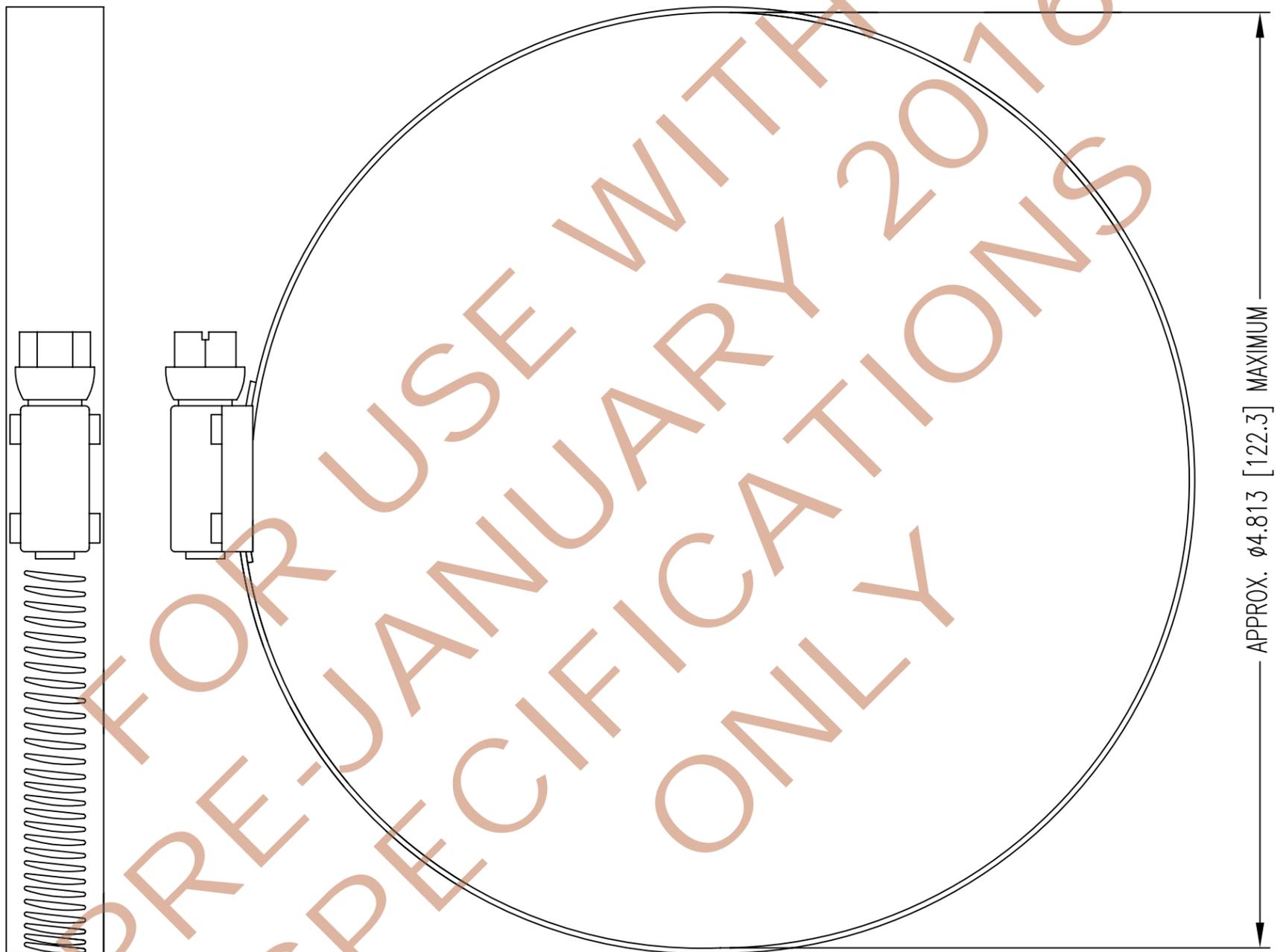


APPROVED BY FDOT 07-11-08

REFERENCE GTI DRAWING C220334C.

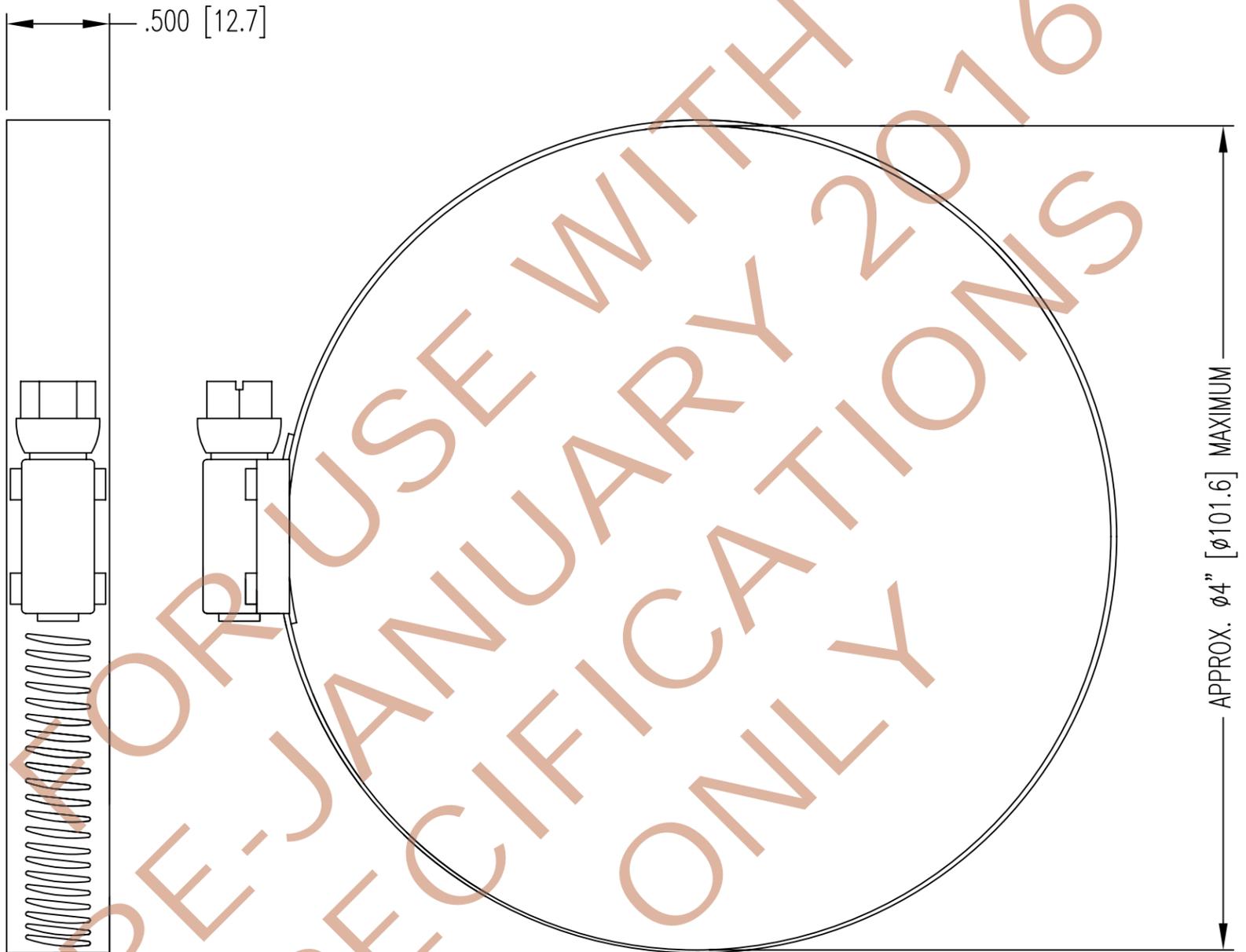
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.010 UNLESS NOTED	WEIGHT 0.300 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220334</b>
<b>76mm BOOT FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: KRATON	SCALE 1:1				DRAWING NUMBER: <b>U00220334</b>
				DATE: 07-15-08   DWG: G. MALECKI   CHK: S.Y.   APP: K.S.		DYWIDAG-SYSTEMS INTERNATIONAL, USA, INC. 320 MARMON DRIVE - BOLINGBROOK, IL 60440 PHONE: 630-739-1100      FAX: 630-739-1405			
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.500 [12.7]



APPROVED BY FDOT 07-11-08

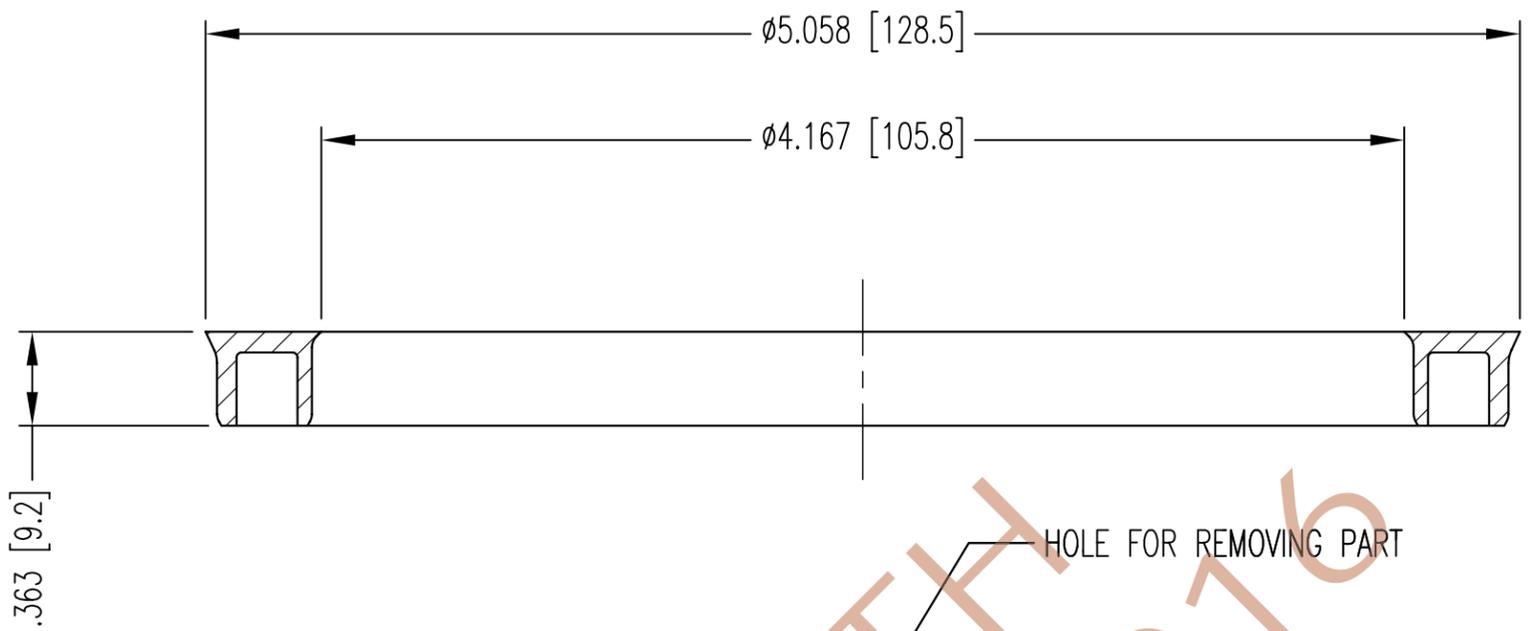
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		WEIGHT 0.075 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220336</b>
<b>CLAMP, COUPLER 76/85mm FOR 76/85mm SEGMENTAL COUPLER</b>								
DATE: 07-16-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.	DYWIDAG-SYSTEMS INTERNATIONAL, USA, INC. 320 MARMON DRIVE - BOLINGBROOK, IL 60440 PHONE: 630-739-1100 FAX: 630-739-1405				
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DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY	QUALITY PLAN NUMBER:	WEIGHT 0.069 LBS.	REV.	DATE	NAME		PART NUMBER: <b>U00220338</b>	
CLAMP, DUCT 76mm FOR 76/85mm SEGMENTAL COUPLER		MATERIAL: STAINLESS STEEL	SCALE 1:1				DRAWING NUMBER: <b>U00220338</b>	
DATE: 07-16-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.					
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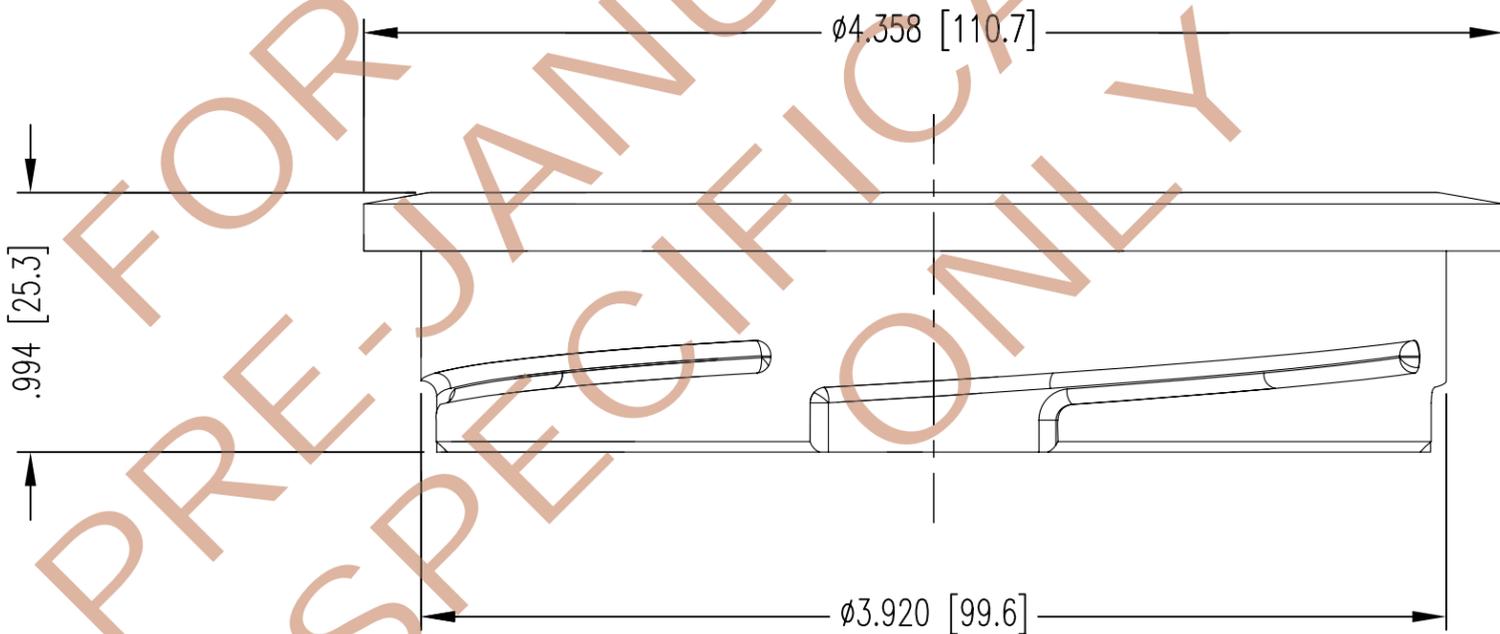
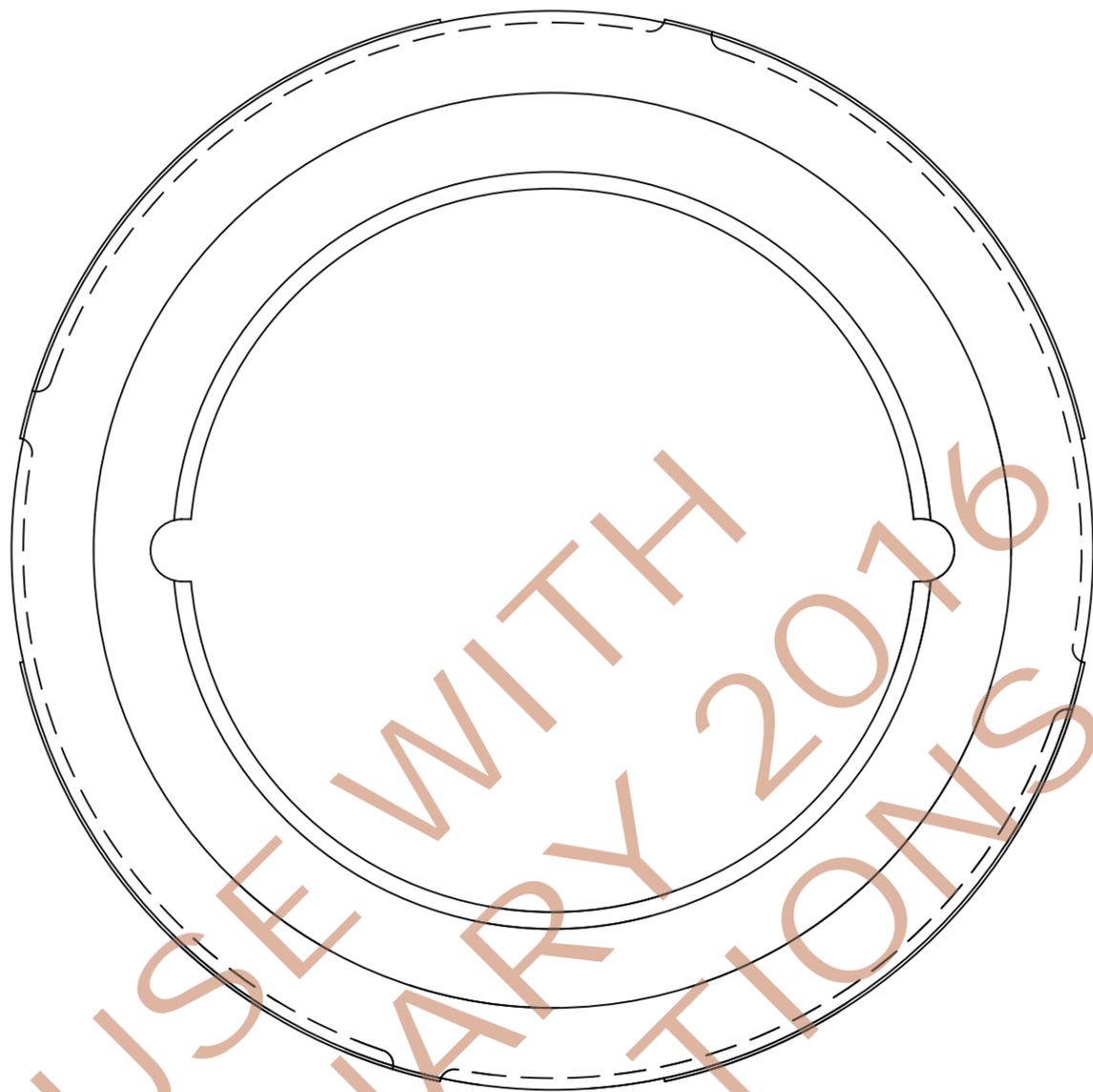


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APPROVED BY FDOT 07-11-08

REFERENCE GTI DRAWING C220339C.

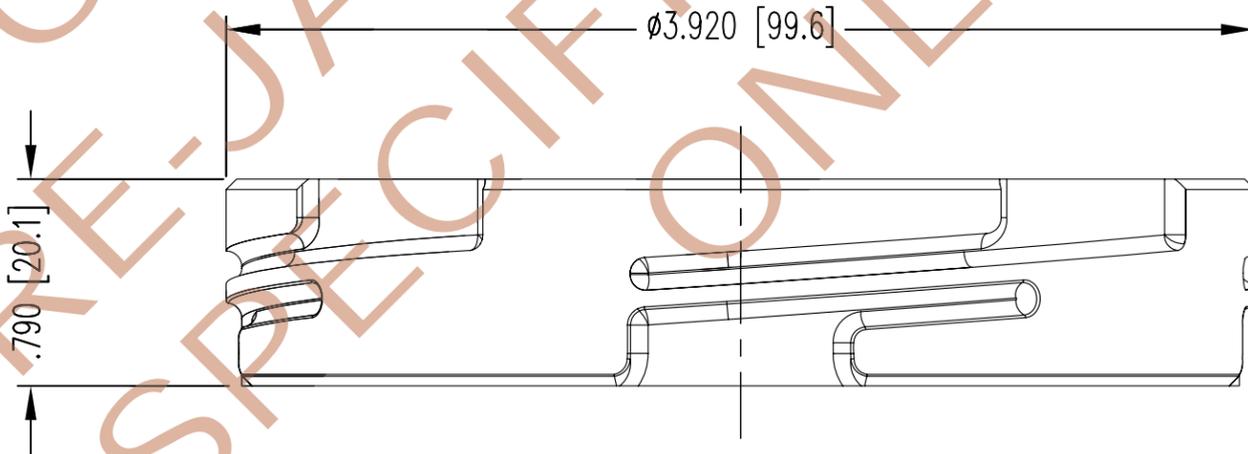
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY	QUALITY PLAN NUMBER:	TOLERANCES: $\pm .010$ UNLESS NOTED	WEIGHT 0.038 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220339</b>
<b>BLOCKOUT FOR 76/85mm SEGMENTAL COUPLER</b>		MATERIAL: HDPE	SCALE 1:1				DRAWING NUMBER: <b>U00220339</b>
DATE: 07-15-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.				
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APPROVED BY FDOT 07-11-08

REFERENCE GTI DRAWING C220343A.

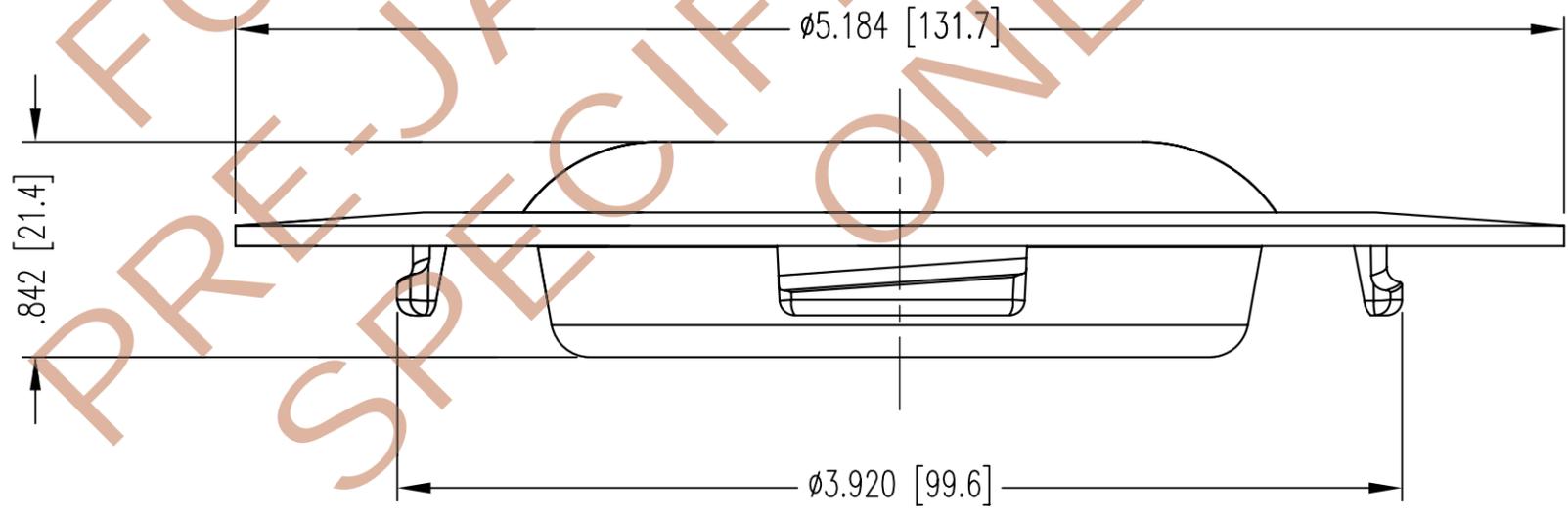
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.010 UNLESS NOTED	WEIGHT 0.156 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220343</b>	
<b>BULKHEAD LOAD PLUG FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: NYLON	SCALE 1:1				DRAWING NUMBER: <b>U00220343</b>	
				DATE: 07-21-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.			
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APPROVED BY FDOT 07-11-08

REFERENCE GTI DRAWING C220346A.

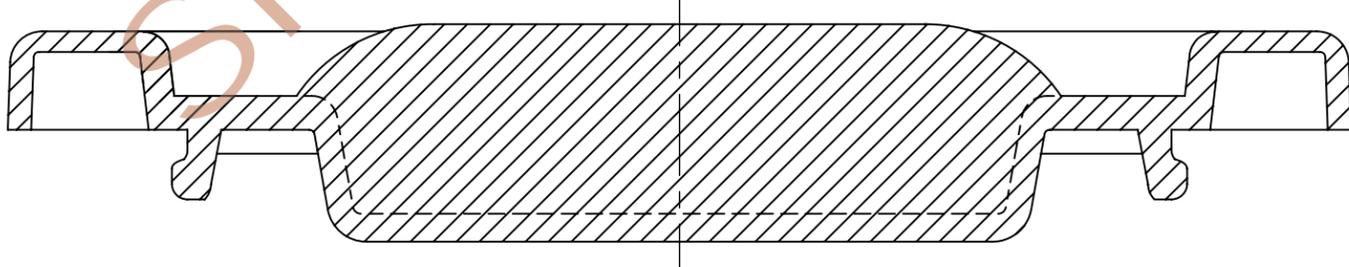
DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: $\pm .010$ UNLESS NOTED	WEIGHT 0.119 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220346</b>	
<b>MATCHCAST LOAD PLUG FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: NYLON	SCALE 1:1				DRAWING NUMBER: <b>U00220346</b>	
				DATE: 07-21-08	DWG: G. MALECKI	CHK: S.Y.	APP: K.S.			
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REFERENCE GTI DRAWING C220347A.

DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.010 UNLESS NOTED	WEIGHT 0.094 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220347</b>
<b>STORAGE CAP FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: HDPE	SCALE 1:1				DRAWING NUMBER: <b>U00220347</b>
				DATE: 07-15-08   DWG: G. MALECKI   CHK: S.Y.   APP: K.S.		DYWIDAG-SYSTEMS INTERNATIONAL, USA, INC. 320 MARMON DRIVE - BOLINGBROOK, IL 60440 PHONE: 630-739-1100      FAX: 630-739-1405			
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SECTION A-A

REFERENCE GTI DRAWING C220348A.

DIMENSIONS: INCH [mm] mm FOR REFERENCE ONLY		QUALITY PLAN NUMBER:		TOLERANCES: ±.010 UNLESS NOTED	WEIGHT 0.106 LBS.	REV.	DATE	NAME	PART NUMBER: <b>U00220348</b>
<b>GASKET CAP FOR 76/85mm SEGMENTAL COUPLER</b>				MATERIAL: POLYPRO	SCALE 1:1				DRAWING NUMBER: <b>U00220348</b>
				DATE: 07-21-08   DWG: G.MALECKI   CHK: S.Y.   APP: K.S.		DYWIDAG-SYSTEMS INTERNATIONAL, USA, INC. 320 MARMON DRIVE - BOLINGBROOK, IL 60440 PHONE: 630-739-1100      FAX: 630-739-1405			
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