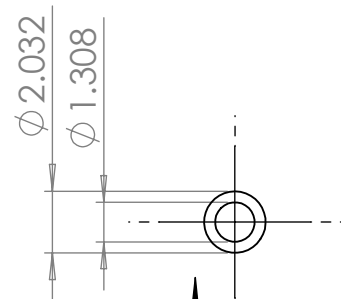


Note: assumed kerf width of 25 microns

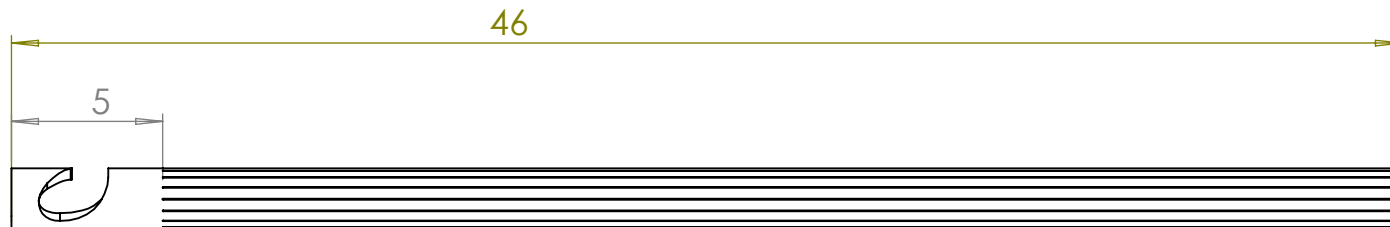
UNLESS OTHERWISE SPECIFIED:		NAME	DATE	US FDA & Confluent Medical					
DIMENSIONS ARE IN MM		DRAWN	KIA				TITLE: Generic IVC filter, as-cut configuration, flat laser toolpath		
TOLERANCES:		CHECKED							
FRACTIONAL ±		ENG APPR.							
ANGULAR: MACH ± BEND ±		MFG APPR.							
TWO PLACE DECIMAL ±		Q.A.							
THREE PLACE DECIMAL ±		COMMENTS:		SIZE DWG. NO. REV A 1 1.1					
INTERPRET GEOMETRIC TOLERANCING PER:									
MATERIAL									
DO NOT SCALE DRAWING				SCALE: 5:1 WEIGHT: SHEET 1 OF 4					

B

B

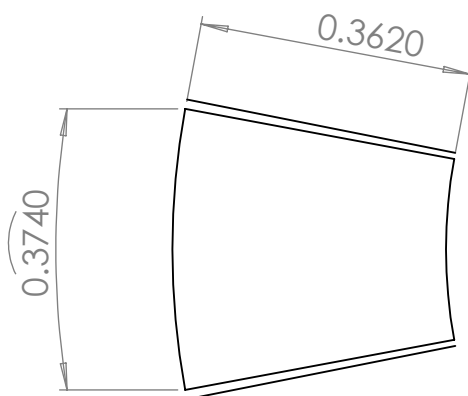


Tube size
TSE0800X0515GS



A

A

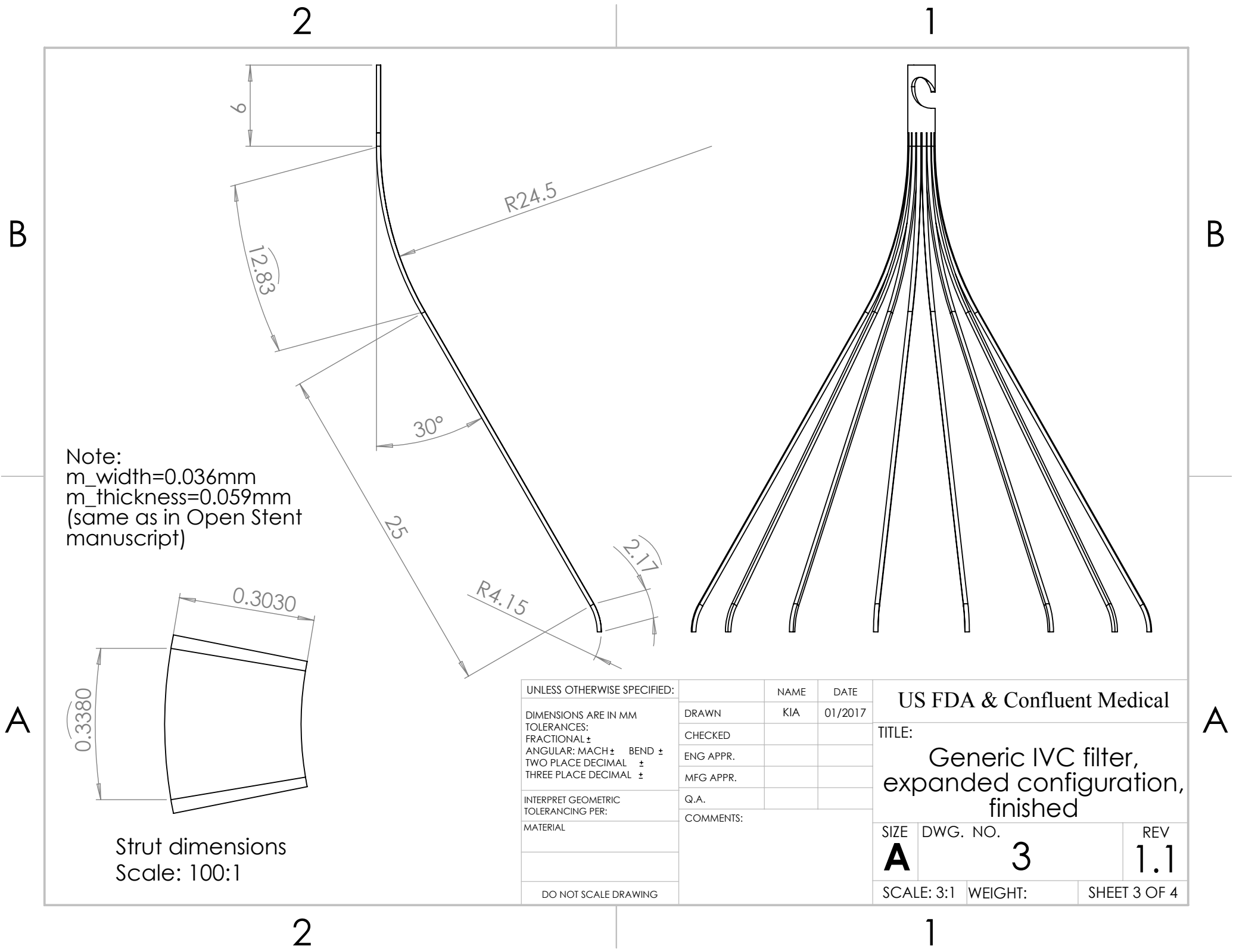


Strut dimensions
Scale: 100:1

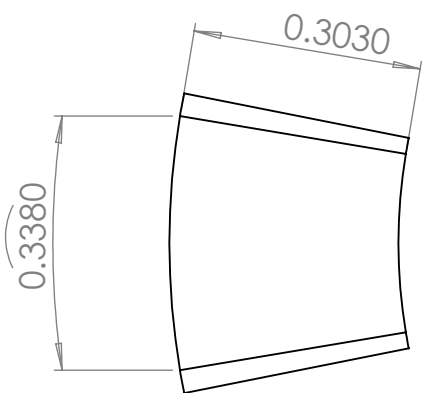
UNLESS OTHERWISE SPECIFIED:		NAME		DATE		US FDA & Confluent Medical					
DIMENSIONS ARE IN MM TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN	KIA		01/2017							
	CHECKED										
	ENG APPR.										
	MFG APPR.										
INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.					TITLE: Generic IVC filter, as-cut configuration, wrapped tube					
MATERIAL	COMMENTS:										
						SIZE	DWG. NO.		REV		
						A	2		1.1		
DO NOT SCALE DRAWING						SCALE: 4:1		WEIGHT:		SHEET 2 OF 4	

2

1



Note:
m_width=0.036mm
m_thickness=0.059mm
(same as in Open Stent
manuscript)



Strut dimensions
Scale: 100:1

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	US FDA & Confluent Medical TITLE: Generic IVC filter, expanded configuration, finished	
DIMENSIONS ARE IN MM		DRAWN	KIA		
TOLERANCES:		CHECKED			
FRACTIONAL ±		ENG APPR.			
ANGULAR: MACH ± BEND ±		MFG APPR.			
TWO PLACE DECIMAL ±		Q.A.		SIZE DWG. NO. REV	
THREE PLACE DECIMAL ±		COMMENTS:		A 3 1.1	
INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 3:1 WEIGHT: SHEET 3 OF 4	
MATERIAL					
DO NOT SCALE DRAWING					

