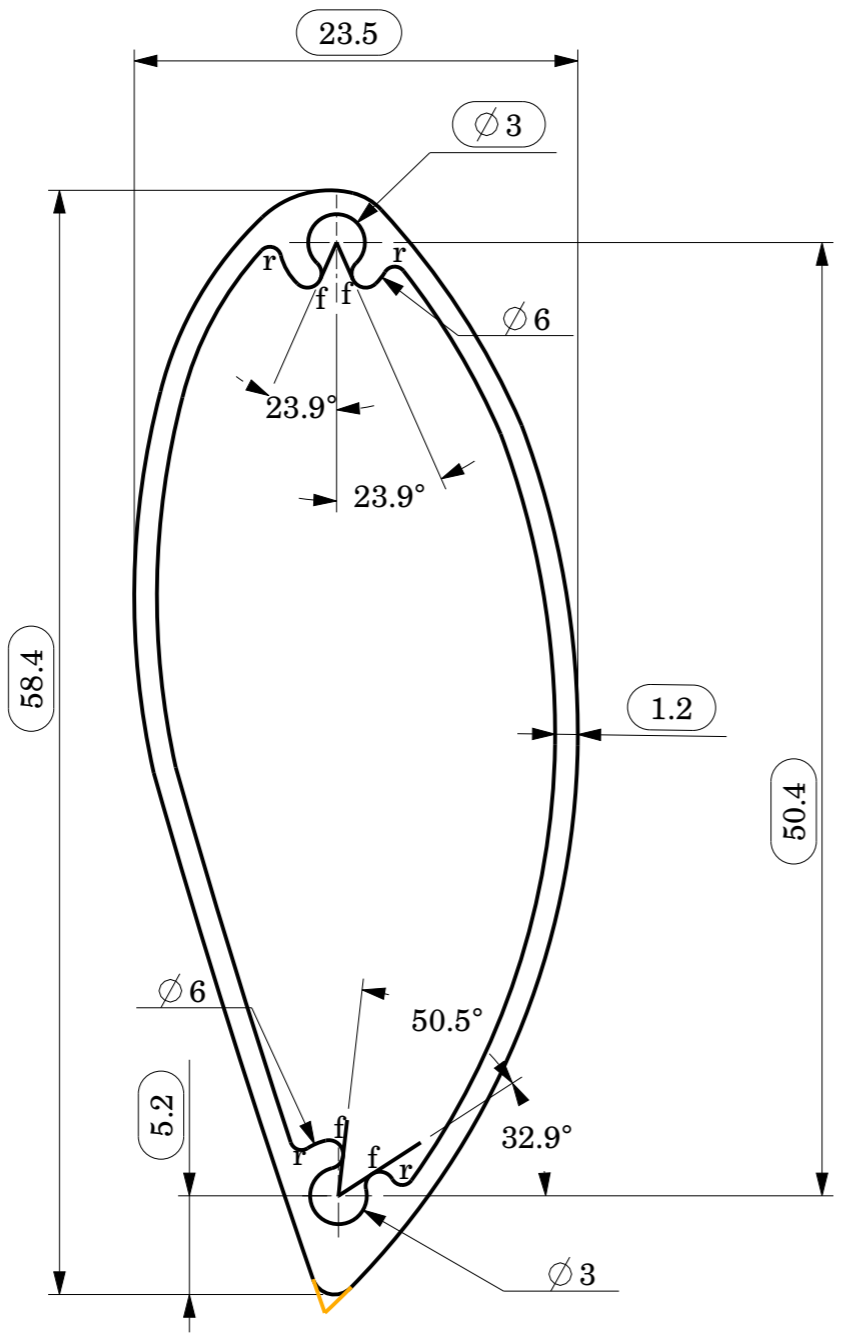


UNLESS OTHERWISE SPECIFIED ALL DIMENSION ARE IN m.m.

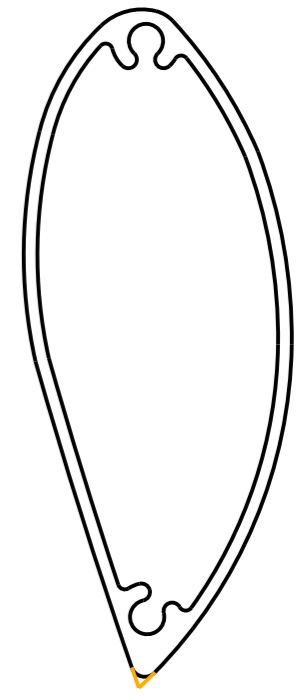
REV NO.	DATE	REVISION	REV. BY

A  
B  
C  
D  
E  
F



f = FULL RADIUS 0.8 MM

r = 0.6 MM



SCALE 1:1

SURFACE FINISH = MILL FINISH

UNSPECIFIED CORNER RADIUS = 0.3 MM

FOR DEVELOPMENT PURPOSE ONLY.

TOLERANCE PARAMETERS		
S.NO.	PARAMETER	DEFINITION
1.	REF. STANDARD	EN 755-9:2008
2.	TWIST	±1/4° /300 MM/M
3.	STRAIGHTNESS	1.50 MM/M
4.	ANGULARITY	±2.0°

NOTE:  
The tolerances mentioned below are not applicable for this drawing.

TOLERANCE LIMIT UNLESS SPECIFIED		MASS PROPERTIES:	
LINEAR DIMENSIONS		WEIGHT (kg/M)	0.477
0.5 - 6 = ±0.1	> 120 - 400 = ±1.0	VOLUME (mm³)	175977
> 6 - 30 = ±0.2	> 400 - 1000 = ±1.6	SUR. AREA (mm²)	264551
> 30 - 120 = ±0.3	> 1000 - 2000 = ±2.0	No. of SC/CC	
Over 2000 = ±3.0	SC		-
ANGULAR DIMENSIONS		CC	
0.5 - 10 = ±3°	> 50 - 120 = ±1°	-	
> 10 - 50 = ±2°	> 120 - 400 = ±0°30'	-	
Over 400 = ±0°20'	-		-

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PART DESCRIPTION:				REMOVE SHARP EDGES		DRAWING No.:	REV NO.:
S - 24002				DATE: 05-Jan-2024		SIPL/ADP/E/1061	D0
				MATERIAL: AA 6063-T6	M. STANDARD: -	SCALE: N.T.S.	DRN. BY: SAURAV
				SYSTEMAIR INDIA PVT.LTD.			

FILE PATH: Z:\Plants\Greater Noida\CAD TEAM\Common Folder\3. EXTRUSIONS\1. SIPL Extrusion D