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Registered Office: Essentra plc

Langford Locks, Kidlington, Oxford, OX5 1HX

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STATUS

APPROVED DRAWING

UNLESS OTHERWISE STATED

ALL DIMENSIONS IN mm

DO NOT SCALE

LINEAR TOLERANCE

SIZE	(0)	(0.0)	(0.00)
0-10	± 0.5	± 0.15	± 0.10
>10-30	± 0.5	± 0.20	± 0.15
>30-50	± 0.5	± 0.30	± 0.20
>50-100	± 0.8	± 0.50	± 0.25
>100-200	± 1.5	± 0.80	± 0.40
>200-300	± 2.0	± 1.20	± 0.80
>300-500	± 3.0	± 2.00	± 1.00
>500	± 5.0	± 3.00	± 1.50



ANGULAR TOLERANCE ± 0.5 DEGREES
UNSPECIFIED RADII 0.25mm
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN PARENTHESIS ()
ARE FOR REFERENCE ONLY

ITEM CODE

20485917

CREATE DATE

20/03/2025

LEGACY CODE

12SWS3512B

MATERIAL

PA66

-

BLACK

COLOUR

-

-

FINISH

TITLE:

SHOULDER WASHER

DWG. No.

20485917

SCALE

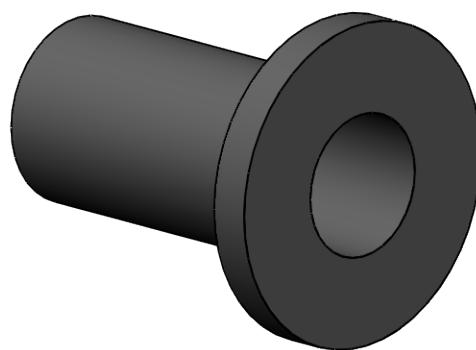
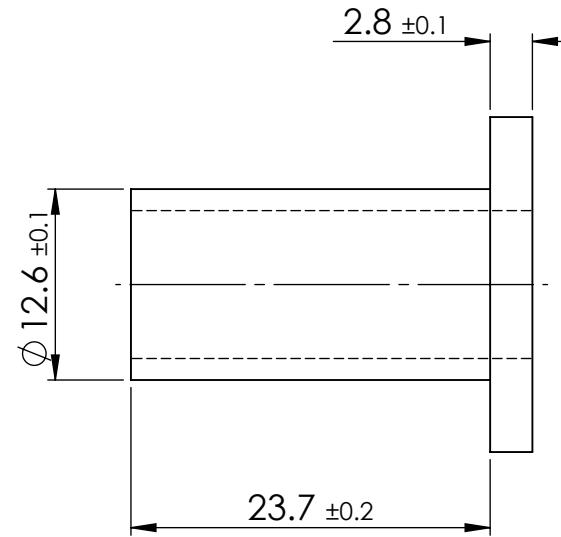
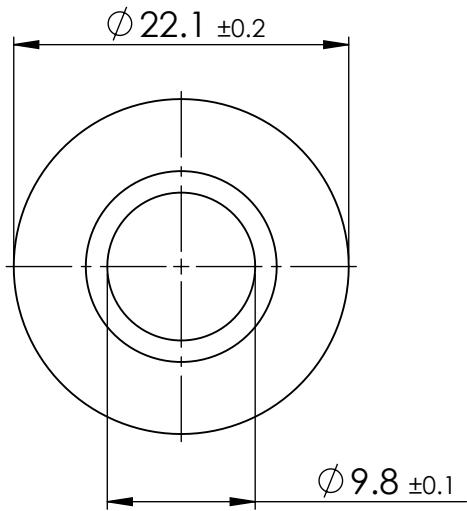
2:1

ISSUE

1

SHEET

1 of 2



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STATUS

APPROVED DRAWING

UNLESS OTHERWISE STATED

ALL DIMENSIONS IN inches

DO NOT SCALE

LINEAR TOLERANCE				THIRD ANGLE PROJECTION
SIZE	(0.00)	(0.000)	(0.0000)	
0 - 0.394	± 0.020	± 0.006	± 0.004	
>0.394 - 1.181	± 0.020	± 0.008	± 0.006	
>1.181 - 1.969	± 0.020	± 0.012	± 0.008	
>1.969 - 3.937	± 0.031	± 0.020	± 0.010	
>3.937 - 7.874	± 0.059	± 0.031	± 0.016	
>7.874 - 11.811	± 0.079	± 0.047	± 0.031	
>11.811 - 19.685	± 0.118	± 0.079	± 0.039	
>19.685	± 0.197	± 0.118	± 0.059	

LINEAR TOLERANCE
±0.5 DEGREES
UNSPECIFIED RADII 0.25mm
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN PARENTHESES
() ARE FOR REFERENCE ONLY

ITEM CODE	20485917	CREATE DATE
		20/03/2025
LEGACY CODE	12SWS3512B	MATERIAL
		PA66
	-	COLOUR
	-	FINISH

TITLE:

SHOULDER WASHER

DWG. No.

20485917

SCALE

2:1 1
SHEET 2 of 2

