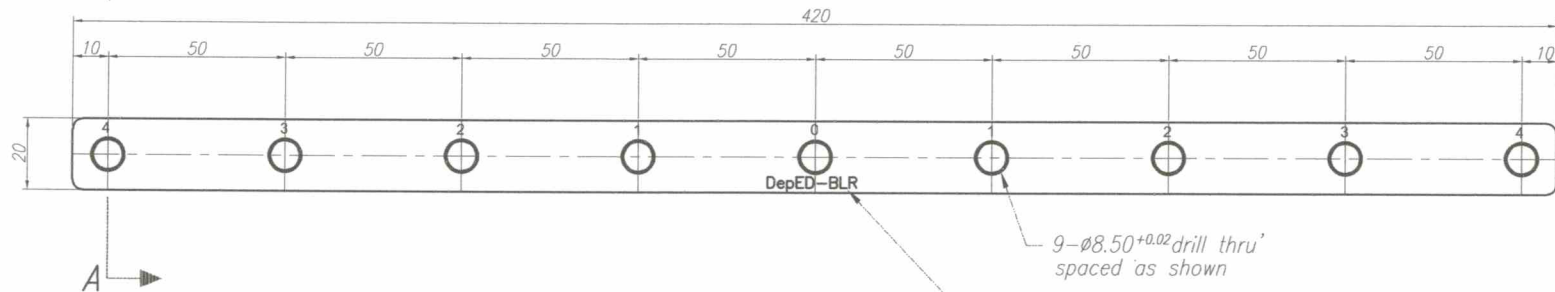


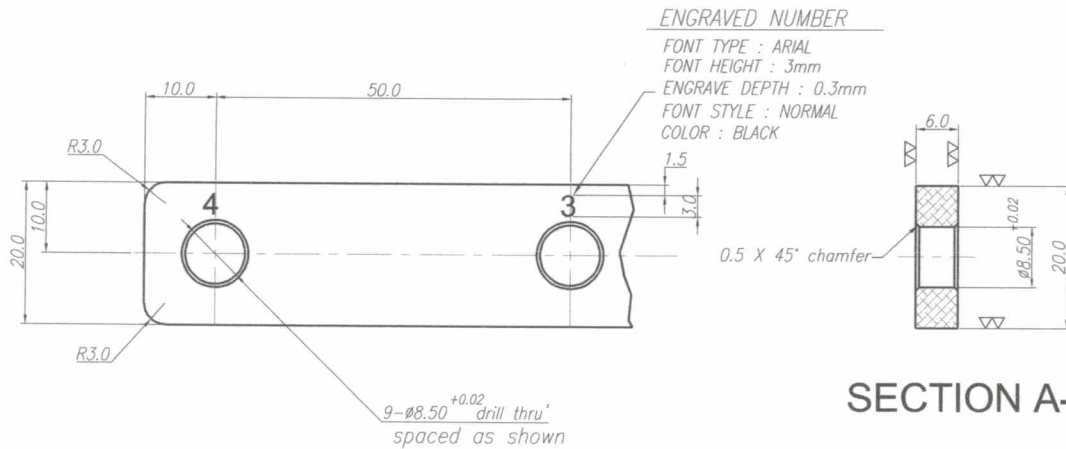
SCIKIT-MECHANICS



FRONT VIEW

DepED-BLR Engraved Marker
Font Style : ARIAL
Size : 3mm
Engrave Depth: 0.5mm

MARK ON BOTH FACES



SECTION A-A

SPOT DETAIL

GOVERNMENT PROPERTY

- * Dimensions are in millimeters except otherwise specified.
- * File all sharp edges.
- * Surface Roughness @ 1.00 to 1.20 μm

TOLERANCES FOR LENGTH GAUGING						
Grade of Accuracy	Nominal Size	Over 0.5 to 3	Over 3 to 6	Over 6 to 30	Over 30 to 120	Over 120 to 400
Medium		± 0.10	± 0.10	± 0.20	± 0.30	± 0.50

TOLERANCES FOR RADIUS & CHAMFERS					
Grade of Accuracy	Nominal Size	Over 0.5 to 3	Over 3 to 6	Over 6 to 30	Over 30 to 120
Smooth		± 0.20	± 0.50	± 1.00	± 2.00
Medium		± 0.20	± 0.50	± 1.00	± 2.00

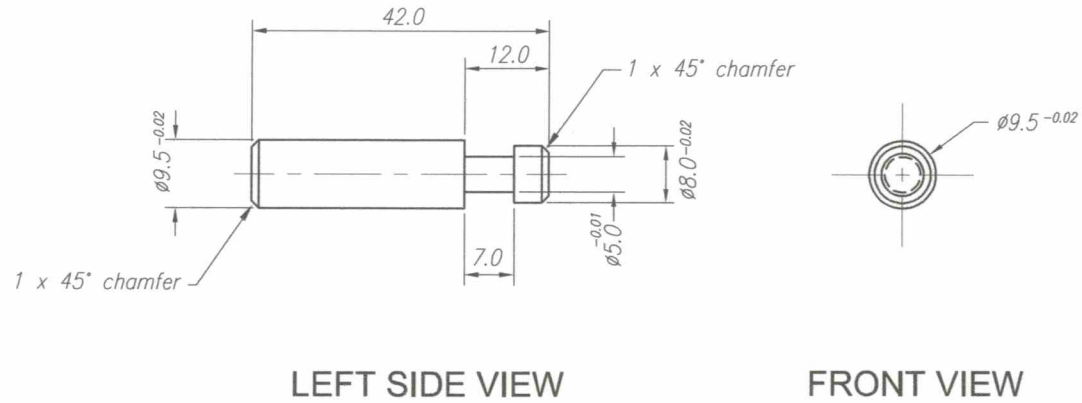
SYM	REVISION	DATE	BY

Date	SEPT 2021	Scale	NTS
Conceptualized by			
Drawn by	B.C. Lisondra		
Designed by			
Checked by	J.N. Arriola		
Recommended by	A.B. Ybañez		
Approved by	R. C. La Rosa		

LEVER	
Item Name	LEVER BEAM
Material	ALUMINUM
File name	Lever 2018
DepED-BLR	

D

SCIKIT-MECHANICS



LEFT SIDE VIEW

FRONT VIEW

- * Dimensions are in millimeters except otherwise specified.
- * File all sharp edges.
- * Surface Roughness @ 1.00 to 1.20 μ m

GOVERNMENT PROPERTY

LEVER

TOLERANCES FOR LENGTH GAUGING						
Grade of Accuracy	Nominal Size	0.5 to 3	Over 3 to 6	Over 6 to 30	Over 30 to 120	Over 120 to 400
Medium		± 0.10	± 0.10	± 0.20	± 0.30	± 0.50

TOLERANCES FOR RADIUS & CHAMFERS					
Grade of Accuracy	Nominal Size	0.5 to 3	Over 3 to 6	Over 6 to 30	Over 30 to 120
Smooth		± 0.20	± 0.50	± 1.00	± 2.00
Medium		± 0.20	± 0.50	± 1.00	± 2.00

SYM	REVISION	DATE	BY

Date	SEPT 2021	Scale	NTS	LEVER	
Conceptualized by					
Drawn by	B.C. Lisonora			Item Name	LEVER BEAM AXLE
Designed by				Material	STAINLESS STEEL, AISI 304/304L (or its equivalent)
Checked by	J.N. Arriola			File name	Leverbeamaxle
Recommended by	A.B. Ybanez			DepED-BLR	
Approved by	R. C. La Rosa				