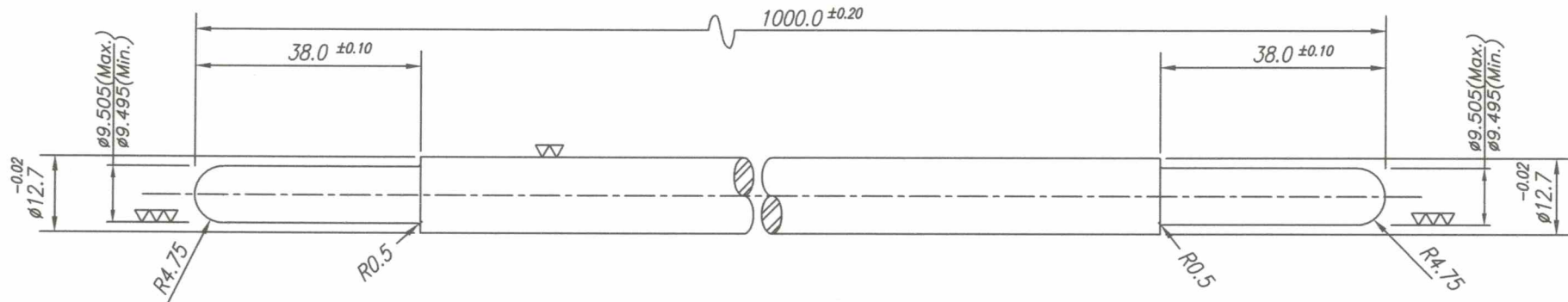


BATCH B



*Surface Roughness: $\nabla\nabla = 1.0$ to $1.2 \mu m$
 $\nabla\nabla\nabla = 0.8$ to $1.0 \mu m$

*Dimensions are in millimeters except otherwise specified.


*Smoothen sharp edges.

GOVERNMENT PROPERTY

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					

SYM	REVISION	DATE	BY

Date	SEPT 2021	Scale	NTS	RAIL AND CART SYSTEM	
Conceptualized by					
Drawn by	B.C. Lisondra	Item Name	RAIL	Sheet	
Designed by		Material	Stainless Steel, AISI 304/304L or its equivalent	File name ADcart016	
QC Checked by	J.N. Arioja				
Recommended by	A.B. Ybañez				
Approved by	R. C. La Rosa	 DepED-BLR			