


NOTES:

- CRITICAL DIMENSIONS ARE CIRCLED AND SUBJECT TO INSPECTION
- UNITS: INCHES [MM]

QUALITY CRITERIA
O.D. FLASH: 0.015 MAX (0.4mm)
GATE VESTIGE: 0.01 MAX (0.3mm)
EMBEDDED PARTICLES, BUBBLES, SPOTS, STAINS: 0.3mm ² MAX, NO MORE THAN 3 PER PART

MOLDED PARTS:
GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS SOLE PROPERTY OF HALKEY-ROBERTS CORPORATION ST. PETERSBURG, FL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HALKEY-ROBERTS CORPORATION IS PROHIBITED.

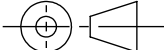
DRAWN BY	KS	DATE	12/7/22
APPROVED BY		DATE	
MATERIAL			
FINISH			
UNLESS OTHERWISE SPECIFIED:		THIRD ANGLE PROJECTION	
DIMENSIONS ARE IN INCHES			
TOLERANCES:			
ANGULAR: $\pm 1^\circ$			
TWO PLACE DECIMAL $\pm .01$			
THREE PLACE DECIMAL $\pm .005$			

HR® Halkey-Roberts®			
TITLE			
DISK VALVE ASSEMBLY			
SIZE	DRAWING NO.	REV	
A	C240200024	A	
SCALE	DO NOT SCALE DRAWING		SHEET
4:1			1 OF 2

DRAWING NO. C240200024	REV A	Customer Drawing
----------------------------------	-----------------	-------------------------

BILL OF MATERIAL:

BODY OUTLET: BLUE POLYCARBONATE MAKROLON Rx1805451118
BODY INLET: CLEAR POLYCARBONATE MAKROLON Rx1805451118
SEAL DISK: SILICONE BLUE WACKER LR3003/50

MOLDED PARTS: GATES, PARTING LINES, AND FLASH PER QUALITY CRITERIA PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS SOLE PROPERTY OF HALKEY-ROBERTS CORPORATION ST. PETERSBURG, FL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HALKEY-ROBERTS CORPORATION IS PROHIBITED.	DRAWN BY KS	DATE 12/7/22	HR® Halkey-Roberts®			
	APPROVED BY	DATE		TITLE DISK VALVE ASSEMBLY		
	MATERIAL					
	FINISH			SIZE A	DRAWING NO. C240200024	REV A
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: ± 1° TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005	THIRD ANGLE PROJECTION 		SCALE 4:1	DO NOT SCALE DRAWING	SHEET 2 OF 2