NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SEE SUPPLIED DATA FILE FOR COMPLETE NOMINAL PART GEOMETRY. FILE NAME = 310-019772-REV-A.IGS OR 310-019772-REV-A.STEP.

- 2. NUMBERED DIMENSIONS X-X INDICATE FIRST ARTICLE INSPECTION.
- QC DIMENSIONS INDICATED WITH ICON

 SHALL BE INSPECTED TO AN APPROVED STATISTICAL/QC INSPECTION PLAN.
- 4. DIMENSIONAL TOLERANCES APPLY TO ALL GEOMETRY UNLESS OTHERWISE SPECIFIED.

DIMENSIONAL TOLERANCE

0 - 2	±0.05
>2 - 10	±0.08
>10 - 50	±0.10
>50 - 100	±0.20
>100 - 200	±0.30
>200	±0.40
ANGLE - ANY°	$\pm 0.50^{\circ}$

5. PART PROPERTIES:

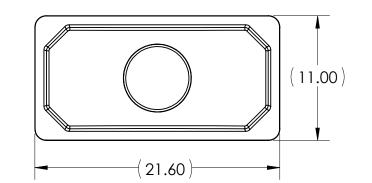
MATERIAL: GENERAL PURPOSE PC

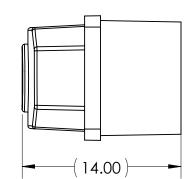
COLOR: COOL GRAY 5C

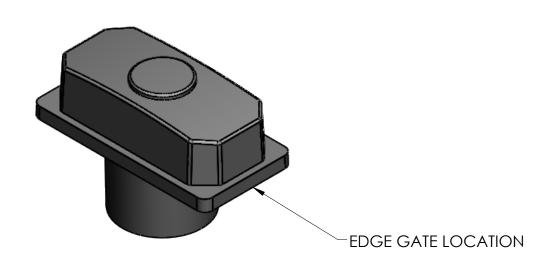
VOLUME: 1243.7 mm³

- FINISH: SEE SHEET 3
- PARTING LINE MISMATCH NOT TO EXCEED 0.05 mm
- GATE TRIM TO BE FLUSH OR PROUD OF SURFACE 0.10 mm MAX
- 9. FLASH NOT TO EXCEED 0.05 mm
- 10. EJECTOR PINS TO BE FLUSH TO 0.10mm BELOW SURFACE.
- 11. APPEARANCE SURFACES TO BE FREE OF MOLD RELEASE, SINKS, GATE MARKS, EJECTOR MARKS, SCRATCHES, AND OTHER COSMETIC DEFECTS INCLUDING, BUT NOT LIMITED TO, BLUSH, SPLAY, INCLUDED PARTICLES, BURN MARKS, AND SIMILAR IMPERFECTIONS.
- 12. LOCATIONS OF EJECTOR PINS, PARTING LINES, GATES, CAVITY NUMBERS, MOLD DATE INDICATORS AND OVERALL MOLD DESIGN TO BE APPROVED BY SYNAPSE PRIOR TO MOLD FABRICATION.
- 13. MOLD TO BE PROPERTY OF VALVE SOFTWARE; NAME, APPROPRIATE PART NUMBER AND FABRICATION DATE SHALL BE MACHINED OR STAMPED INTO SIDE OF MOLD.
- 14. DIMENSIONS WITH (+) ARE FROM THE MAXIMUM MATERIAL CONDITION OF A DRAFTED SURFACE OR FEATURE. DIMENSIONS WITH (-) ARE FROM THE LEAST MATERIAL CONDITION OF A DRAFTED SURFACE OR FEATURE.

			revisions			
ZONE REV.			DESCRIPTION	DATE	APPROVED	
		Α	RELEASE TO PRODUCTION	2016-09-19	A.DAHLGREN	







UNLESS OTHERWISE SPECIFIED:		DATE	NAME	1511 6th AVE. 4th FLOOR SEATTLE, WA 98101		5`	YNAP5	E	
DIMENSIONS ARE IN MILLIMETER OR	DRAWN	07/10/2016	PD		206.381.0898 napse.com	PRODUC [*]	PRODUCT DEVELOPMENT		
DEGREE	CHECKED	07/22/2016	PD	TITLE:					
TOLERANCE REQUIREMENTS MAY BE FOUND IN NOTES, TABLES,	DESIGNED	07/08/2016	PD						
SPECIFICATIONS, AND AT DIMENSIONS	INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5		HANDLE BUTTON						
PROPRIETARY AND CONFIDENTIAL									
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF	THIRD ANGLE PROJECTION		0175						
SYNAPSE STRATEGIC PRODUCT			SIZE	DWG. N	IO.		REV		
DEVELOPMENT LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SYNAPSE			B 310-019772		Α				
STRATEGIC PRODUCT DEVELOPMENT LLC. IS PROHIBITED.				SCALE: 3:1		SHEET 1	OF 3		

