

- NOTES:
1. APPLICABLE STANDARDS / SPECIFICATIONS:
ASME Y14.5, DIMENSIONS AND TOLERANCES.
ASME Y14.38, ABBREVIATIONS.
ASME B1.1 & B1.13M: THREAD DEFINITIONS.
ALL DIAMETERS SHOWN CONCENTRIC SHALL BE WITHIN .010" TIR.
 2. UNLESS OTHERWISE SPECIFIED, ALL FILLETS, WHETHER
DRAWN OR NOT, ARE TO BE .005" MAXIMUM (FOR TOOL RADII).
REMOVE SHARP OR HANGING BURRS.

REVISIONS				
ZONE	REV	DESCRIPTION	REVISED BY	APPRD
	A	RELEASED	CHP 5/18/16	CHP 5/18/16
	B	UPDATED DESIGN	CHP 02/14/17	CHP 02/14/17

PART SOURCING DATA:
-a. MANUFACTURER: EDMUND OPTICS
-b. SUPPLIER: EDMUND OPTICS
-c. PART NUMBER: 915080
-d. MIL / Other Spec.:

OR EQUIVALENT TO BE SPECIFIED BY ENGINEER

PROTECTIVE BEVEL, ONE SIDE


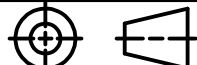

.039 ± .004

CLEAR APERTURE: 85% OF DIMENSIONS
SURFACE QUALITY: 80-50 SCRATCH-DIG

1.125 ± .005

.3125 ± .005

SOURCE CONTROL DRAWING

					WEIGHT: 0.5 g			APPROVALS		DATE		 HANOVER NEW HAMPSHIRE 03755			
	1	1	7819-030-0010		MATERIAL: Float Glass (Borofloat)			DRWN	CHP	3/1/2016		TITLE DROPLET II HOUSING WINDOW			
PART DASH NO.	NEXT	FINAL	NEXT ASSY	USED ON	SPECIFICATION	SIZE / TYPE	CONDITION	CHK'D							
	QTY PER ASSY	APPLICATION						ENGR							
	THIS DRAWING IS PROPRIETARY AND IS CONSIDERED CONFIDENTIAL. NO REPRODUCTION MAY BE MADE WITHOUT WRITTEN PERMISSION FROM CREARE INC.							UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES, TOLERANCES ARE:			MFG				
<div>DECIMALS .X±.040 .XX±.012 .XXX±.004 .XXXX±.0008</div> <div>FINISH 63</div> <div>ANGLES X°±10° X.X°±3° X.XX°±1°</div>					QA										
								ISS				SIZE B	CAGE CODE	DWG. NO. 7819-030-0610	REV. A
												SCALE 4:1	SIMILAR TO:		SHEET 1 OF 1