

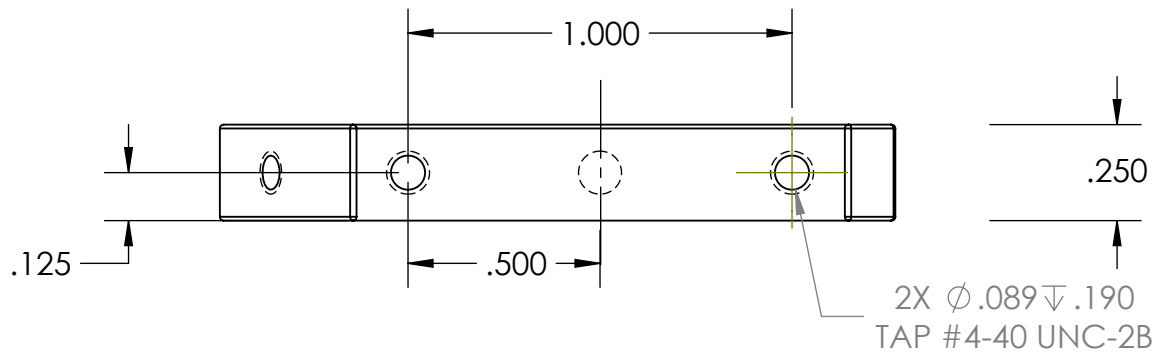
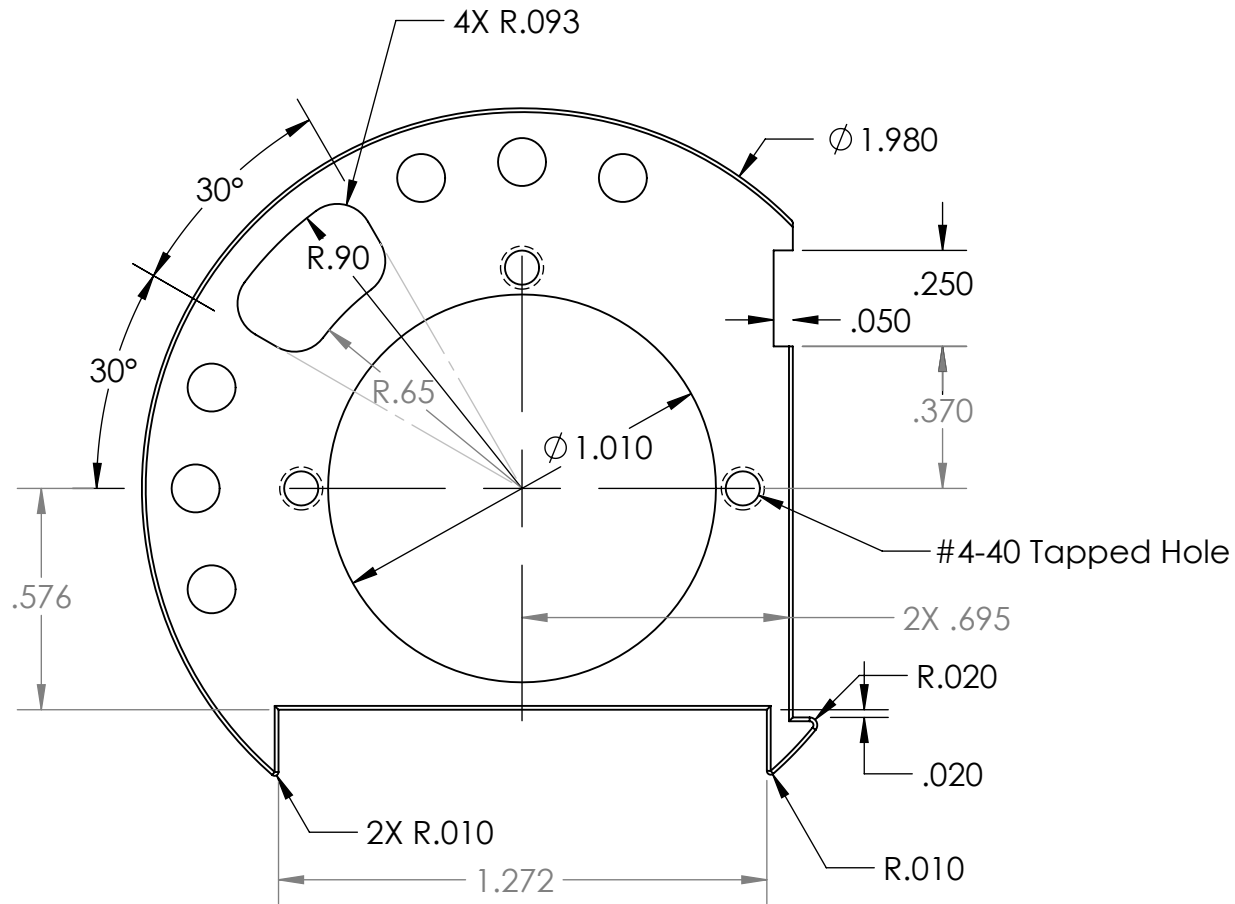
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

D

C

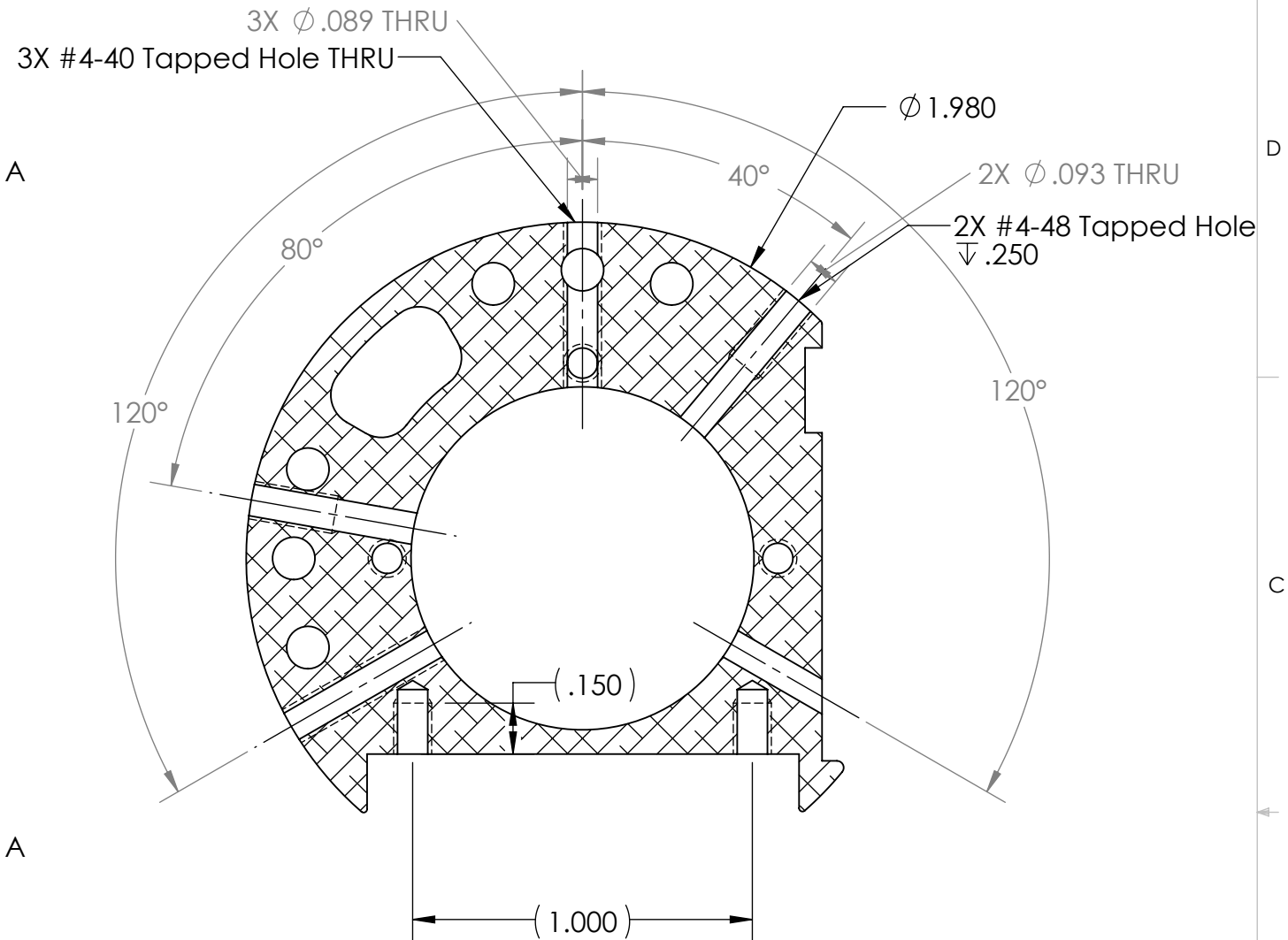
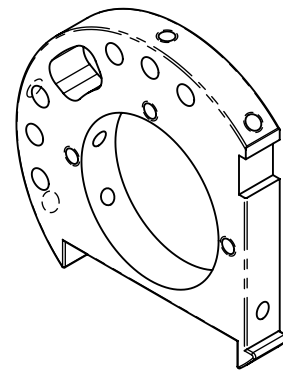
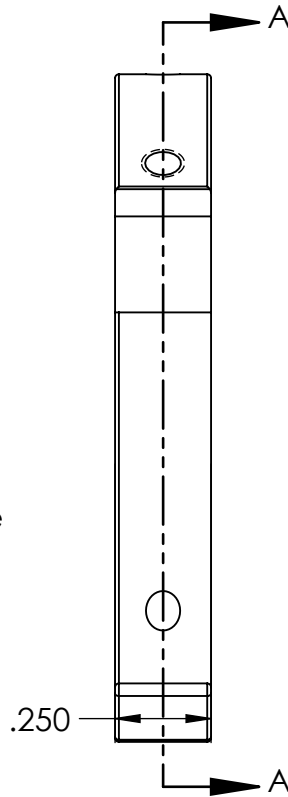
B

A



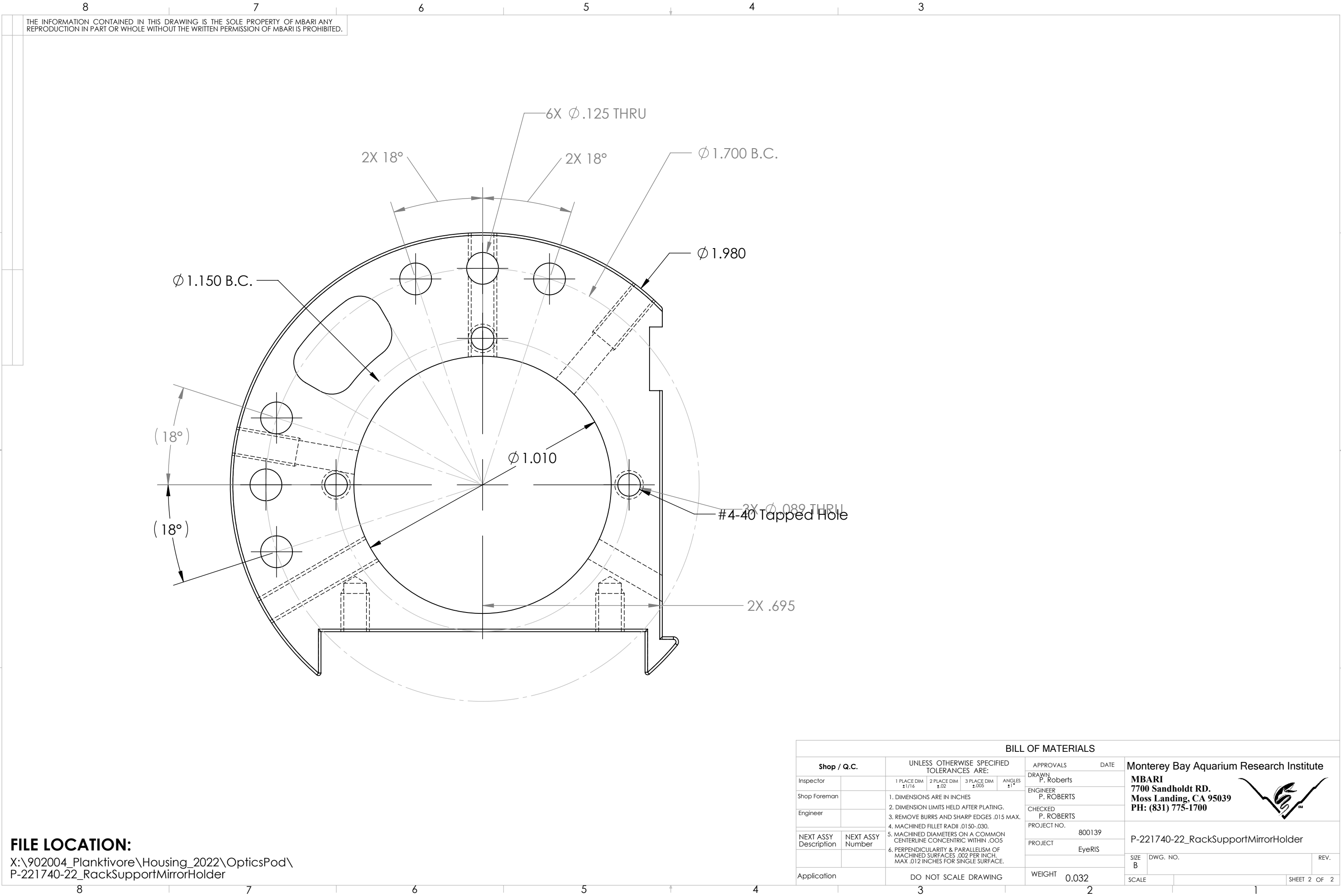
DO NOT ANODIZE.

FILE LOCATION:
X:\902004_Planktivore\Housing_2022\OpticsPod\
P-221740-22_RackSupportMirrorHolder



SECTION A-A

1	1	P-221740-22	Rack Support Mirror Holder	MBARI	6061-T6 Alloy
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN	P. Roberts
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER	P. ROBERTS
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	P. ROBERTS
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO.	902004
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT	Planktivor
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			
Application		DO NOT SCALE DRAWING		WEIGHT	0.032
		3			2
Monterey Bay Aquarium Research Institute				MBARI	
7700 Sandholdt RD.				7700 Sandholdt RD.	
Moss Landing, CA 95039				Moss Landing, CA 95039	
PH: (831) 775-1700				PH: (831) 775-1700	
PLANKTIVOR - Flashlight				PLANKTIVOR - Flashlight	
P-221740-22_RackSupportMirrorHolder				P-221740-22_RackSupportMirrorHolder	
SIZE B		DWG. NO.		REV.	
P-221740-22		P-221740-22		P-221740-22	
SCALE		SHEET 1 OF 2		SHEET 1 OF 2	



FILE LOCATION:

X:\902004_Planktivore\Housing_2022\OpticsPod\
P-221740-22_RackSupportMirrorHolder