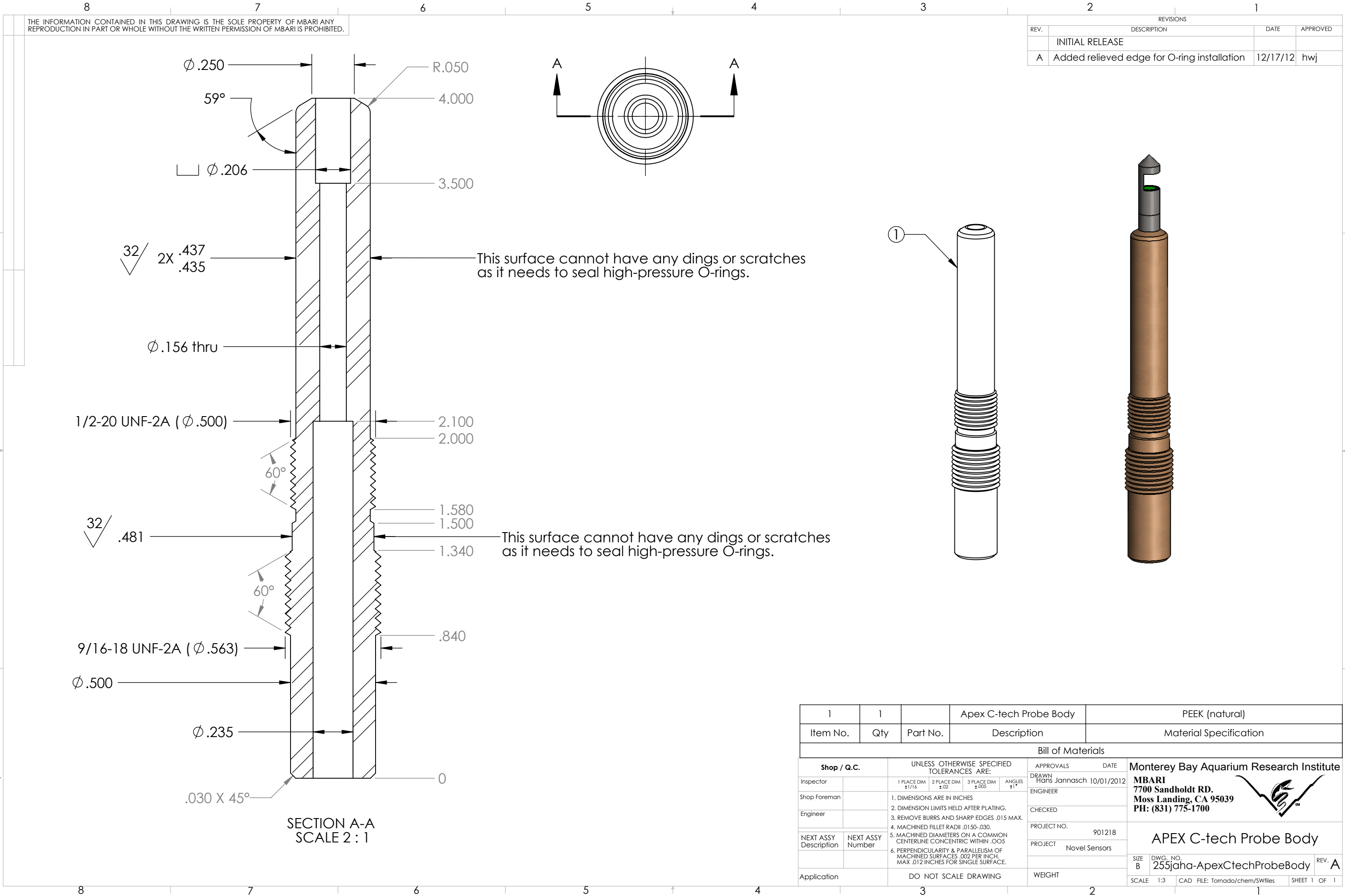




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		
A	Added relieved edge for O-ring installation	12/17/12	hwj

This surface cannot have any dings or scratches as it needs to seal high-pressure O-rings.

This surface cannot have any dings or scratches as it needs to seal high-pressure O-rings.

1		1		Apex C-tech Probe Body		PEEK (natural)		
Item No.		Qty	Part No.	Description		Material Specification		
Bill of Materials								
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	DATE	Monterey Bay Aquarium Research Institute	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN Hans Jannasch	10/01/2012	MBARI
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER		7700 Sandholdt RD.
Engineer						CHECKED		PROJECT NO.
NEXT ASSY Description	NEXT ASSY Number					PROJECT	Novel Sensors	PH: (831) 775-1700
Application		DO NOT SCALE DRAWING			WEIGHT	SIZE B	DWG. NO. 255jaha-ApexCtechProbeBody	REV. A
						SCALE 1:3	CAD FILE: Tornado/chem/SWfiles	SHEET 1 OF 1