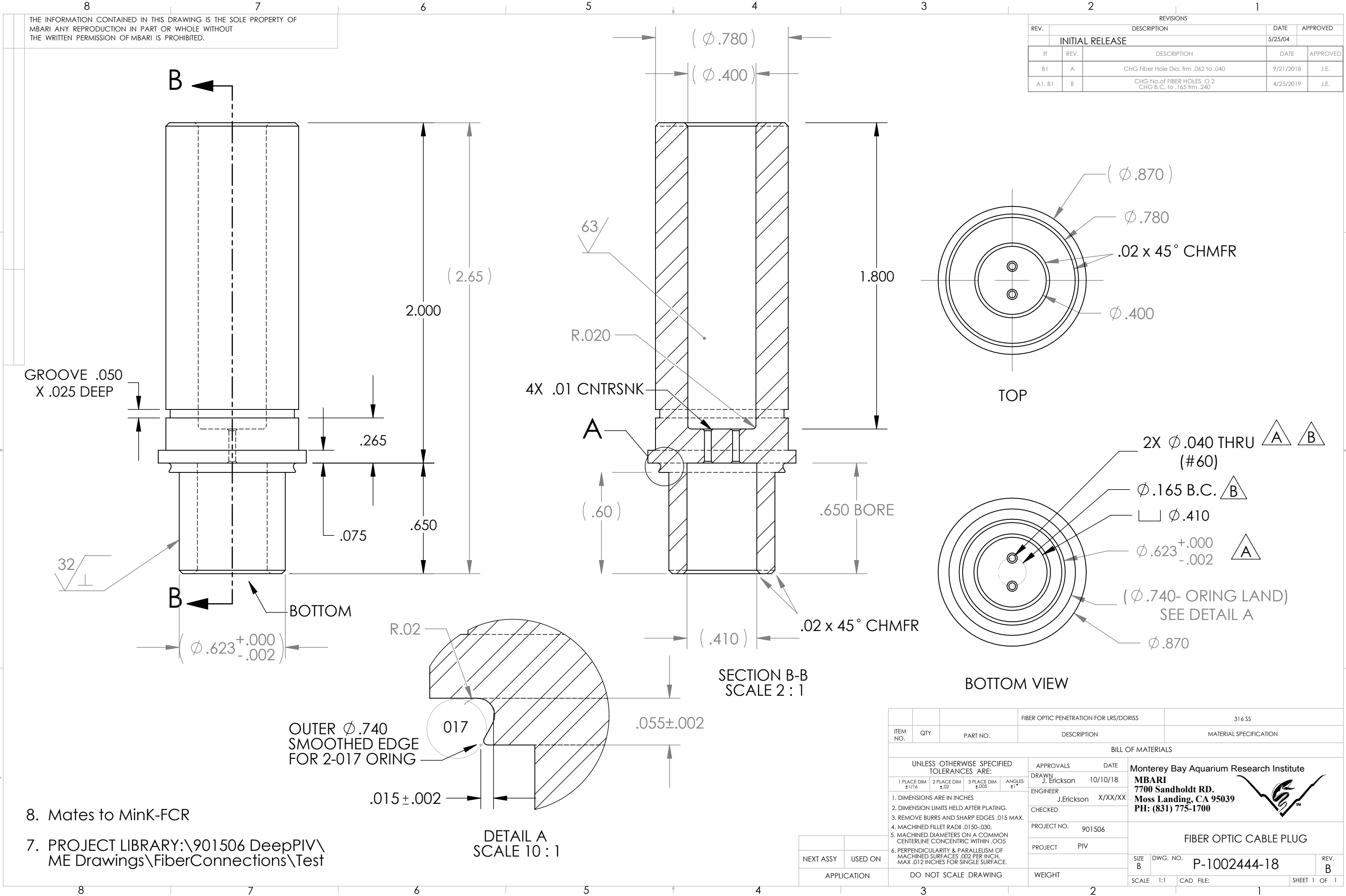




REVISIONS					
REV.	DESCRIPTION			DATE	APPROVED
	INITIAL RELEASE			5/25/04	
ff	REV.	DESCRIPTION		DATE	APPROVED
B1	A	CHG Fiber Hole Dia. frm .062 to .040		9/21/2018	J.E.
A1, B1	B	CHG No.of FIBER HOLES Q 2 CHG B.C. to .165 frm .240		4/25/2019	J.E.

ITEM NO.		QTY	PART NO.	FIBER OPTIC PENETRATION FOR LRS/DORISS	316 SS
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS		DATE	
1 PLACE DIM ±1/16		DRAWN J. Erickson		10/10/18	
2 PLACE DIM ±.02		ENGINEER J. Erickson		X/XX/XX	
3 PLACE DIM ±.005		CHECKED		PROJECT NO. 901506	
ANGLES ±1°		PROJECT PIV		FIBER OPTIC CABLE PLUG	
1. DIMENSIONS ARE IN INCHES		WEIGHT		SIZE B DWG. NO. P-1002444-18	
2. DIMENSION LIMITS HELD AFTER PLATING.		DO NOT SCALE DRAWING		SCALE 1:1 CAD FILE: SHEET 1 OF 1	
3. REMOVE BURRS AND SHARP EDGES .015 MAX.		REVISIONS		REV. B	
4. MACHINED FILLET RADII .0150-.030.		NEXT ASSY		USED ON	
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		APPLICATION		DO NOT SCALE DRAWING	
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		FIBER OPTIC PENETRATION FOR LRS/DORISS		316 SS	

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

