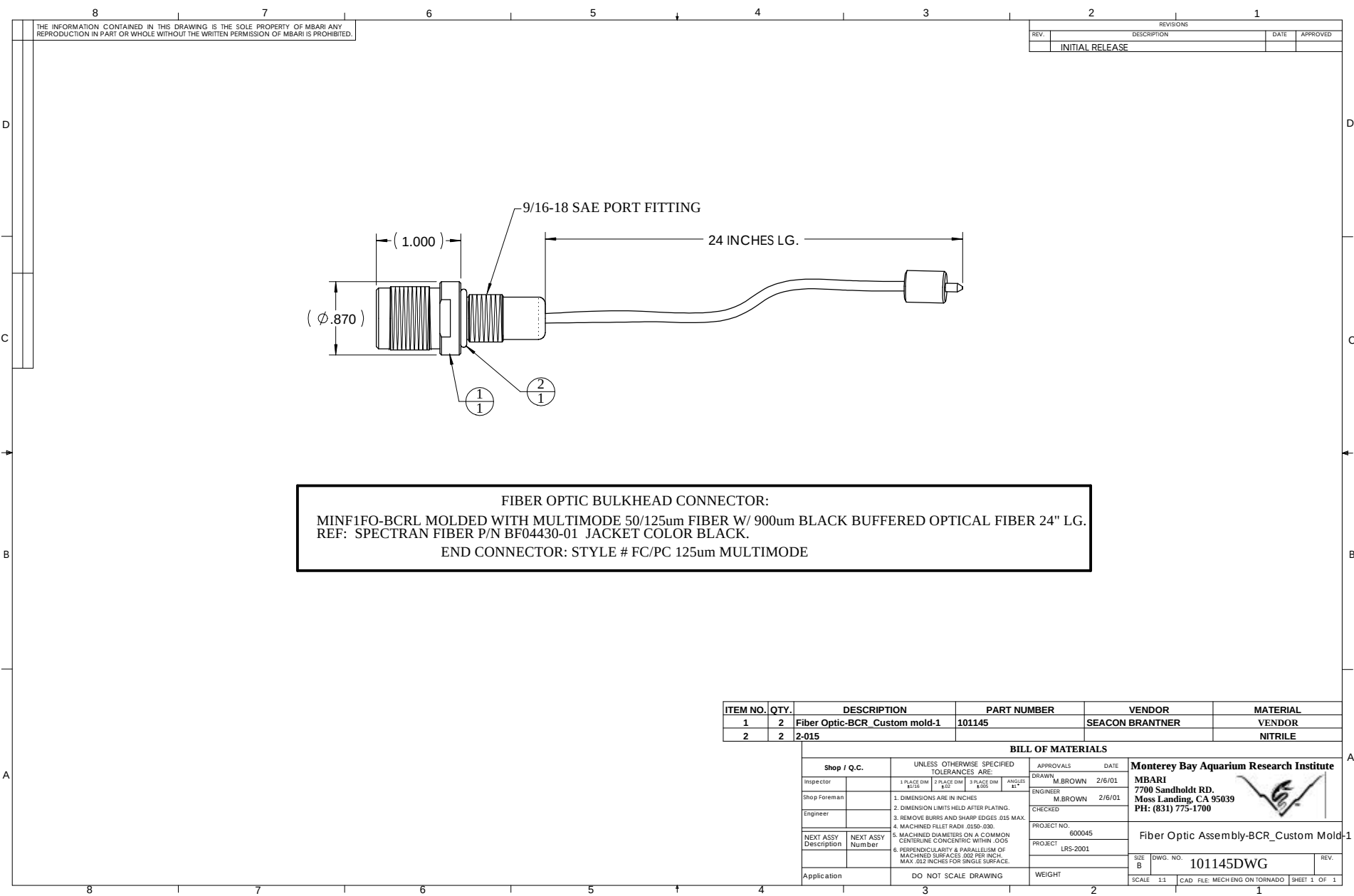




FIBER OPTIC BULKHEAD CONNECTOR:
MINF1FO-BCRL MOLDED WITH MULTIMODE 50/125um FIBER W/ 900um BLACK BUFFERED OPTICAL FIBER 24" LG.
REF: SPECTRAN FIBER P/N BF04430-01 JACKET COLOR BLACK.
END CONNECTOR: STYLE # FC/PC 125um MULTIMODE

ITEM NO.	QTY.	DESCRIPTION	PART NUMBER	VENDOR	MATERIAL
1	2	Fiber Optic-BCR Custom mold-1	101145	SEACON BRANTNER	VENDOR
2	2	2-015			NITRILE

BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE
Inspector		1 PLACE DIM ±.150	2 PLACE DIM ±.02	DRAWN	M.BROWN 2/6/01
Shop Foreman		1. DIMENSIONS ARE IN INCHES	3 PLACE DIM ±.005	ENGINEER	M.BROWN 2/6/01
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.	ANGLES ±1°	CHECKED	
NEXT ASSY Description	NEXT ASSY Number	3. REMOVE BURRS AND SHARP EDGES .015 MAX.		PROJECT NO.	600045
		4. MACHINED FILET RADI .0150-.030.		PROJECT	LRS-2001
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITH .005.			
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX. .02 INCHES FOR SINGLE SURFACE.			
Application		DO NOT SCALE DRAWING		WEIGHT	

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

Fiber Optic Assembly-BCR_Custom Mold-1	
SIZE B	DWG. NO. 101145DWG
SCALE 1:1	CAD FILE: MECH.ENG ON TORNADO
SHEET 1 OF 1	