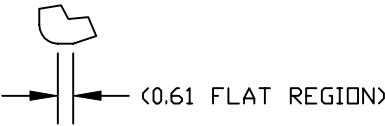
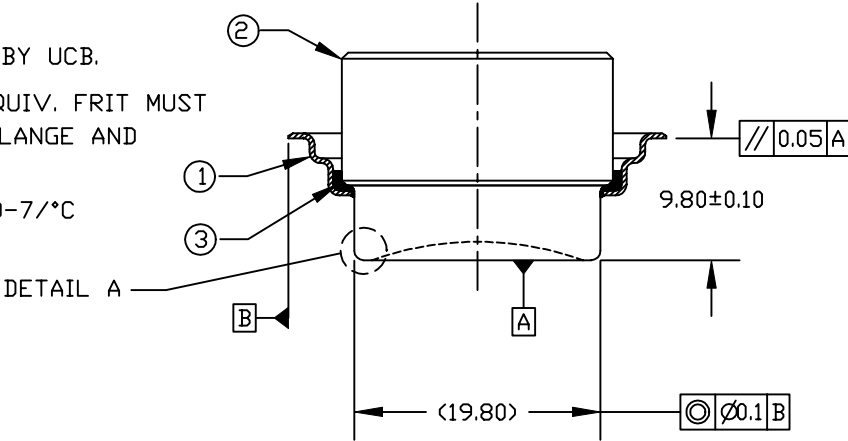


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	BASELINE RELEASE	8/1/97	D.S.

NOTES:

1. FIBER OPTIC SUPPLIED BY UCB.
2. PYROCERAM 7578 OR EQUIV. FRIT MUST BE COMPATIBLE WITH FLANGE AND FIBER OPTIC.
3. FIBER OPTIC CTE 68X10-7/°C



DETAIL A

SCALE 4X

25 mm

25 mm		3			FRIT	2	PYROCERAM 7578		
		2		8076-A3 (PREV. 503)	FIBER OPTIC	1	SCHOTT 32-AS 3		
		1		8077-A3	(PREV. 8502) FIBER OPTIC FLANGE			NIROMET 44	
		ITEM#	QTY	PART NUMBER	NOMENCLATURE			MATERIAL SPECIFICATION	
THIRD ANGLE PROJECTION		TOLERANCES (EXCEPT AS SPECIFIED)			DO NOT SCALE DRAWING METRIC DRAWING (UNITS: mm)		Experimental Astrophysics Group UNIVERSITY OF CALIFORNIA, BERKELEY, USA DWG TITLE FIBER OPTIC FRIT ASSY WIC DETECTOR		
		OVER	TO	TOLERANCE	INTERPRET PER ANSI Y14.5-1982 WELDING SYMBOLS PER ANSI/AWS A2.4-79				
		0	49.99	±0.1	APPROVALS	DATE			
		50	249.9	±0.5					
		250	-	±1					
		ANGLES			±0.1*				
		SURFACE FINISH							
		SURFACE TREATMENT							
					DRAWN	J. STOCK	7/29/97		
					CHECKED	D. SIEGMUND	8/1/97		
					ISSUED	J. STOCK	8/1/97		
		MASS							
NEXT	FINAL	NEXT ASSY	USED ON						
QTY PER	REQD ASSY	APPLICATION							
							SIZE	PROGRAM	DWG. NO.
							A	IMAGE	(PREV. 8588) 8085-A3
									REV
									A
							SCALE	2/1	
									SHEET 1 OF 1