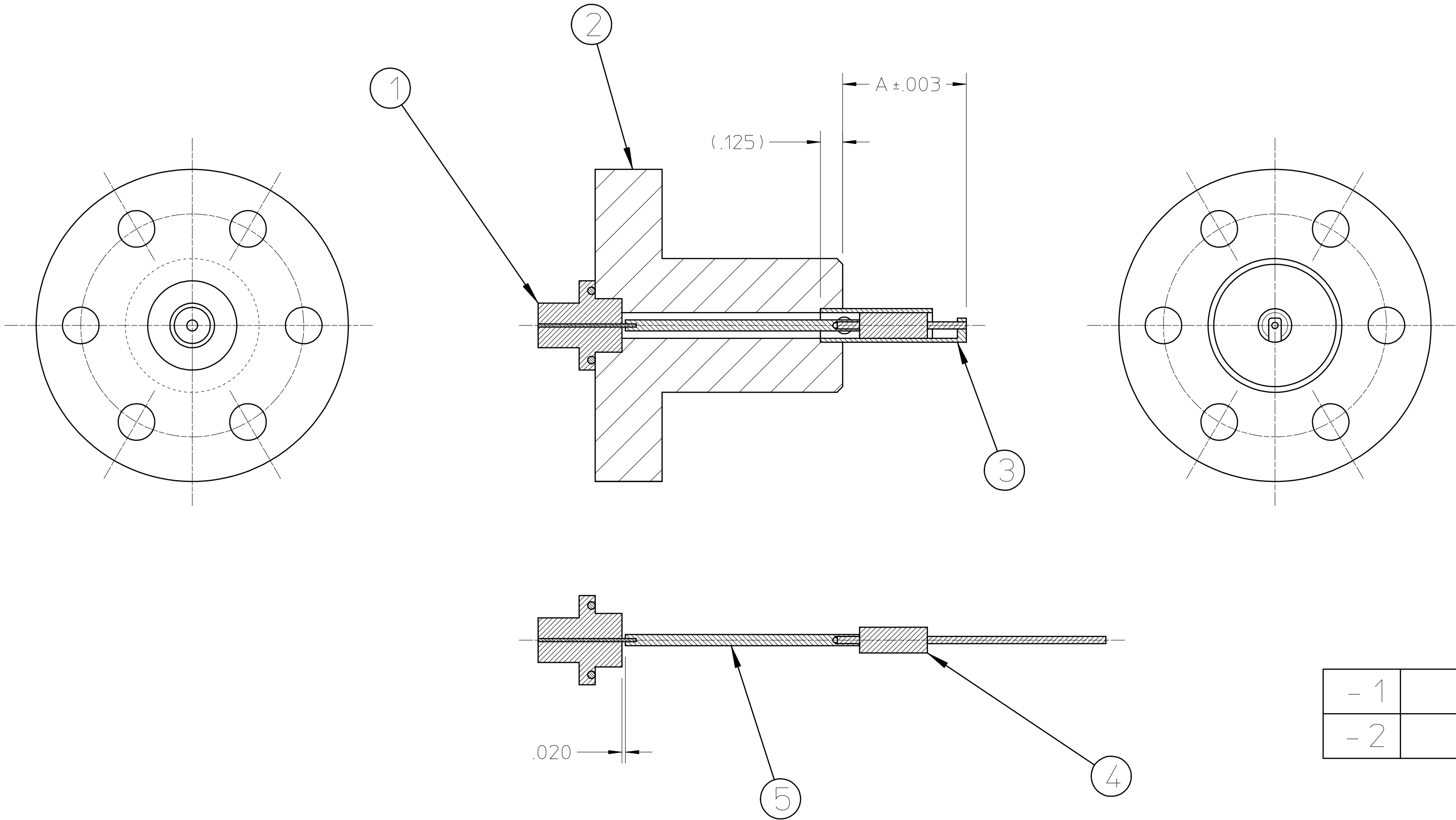


NOTE :

- 1) SOLDER WITH ACID FREE SOLDER
2) COMPLETELY REMOVE ALL TRACES OF FLUX

REQ	ITEM	PART NUMBER	DESCRIPTION
	1	25B2661	CONNECTOR
	2	25B2611	BODY
	3	25B2601	TUBE
	4	*	RESISTOR
	5	25B2651	CENTER PIN

* RESISTOR: 1/2 WATT, 51 OHMS, 5% TOL
NEWARK NO: 10N532 TYPE:RC1/2G510JT



25B2643

- 1	. 693
- 2	

						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS			LAWRENCE BERKELEY LABORATORY						
						TOLERANCES	.X ± .1	FRAC. ± 1/64	ACCT. NO.	SERIAL NO.	UNIVERSITY OF CALIFORNIA-BERKELEY						
							.XX ± .01	ANGLES ± .01°	DATE ISSD	DATE RECD.	NO. RECD.	SNS-FES RFQ					
							.XXX ± .001	FINISH 125✓	DELIVER TO			MECHANICAL STRUCTURES					
							THREADS ARE CLASS 2 CHAMFER ENDS OF ALL SCREW THREADS 30°. CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS. BREAK EDGES .016 MAX. ON MACHINED WORK. REMOVE BURRS WELD SPLATTER & LOOSE SCALE REFERENCES: ANSI Y14.5 & B46.1.			SURFACE TREATMENT DEGREASE		ASSEMBLY - SENSOR LOOP					
									IDENT. METH. TAG		PATENT CLEAR	DWG. TYPE ASSEMBLY	SHOWN ON	SCALE 2X	DO NOT SCALE PRINTS		
									DWG. BY J.M.PRUYN		DATE 12/20/99	MICROFILMED	DESIGN ACCT. NO. 8212D1	CATEGORY CODE 8212D1	DWG. NO. 25B2643	SIZE	REV.
									CHK BY S.VIROSTEK		DATE 12/21/99						
REV	DWG	CHK	ZONE	DATE	CHANGES												