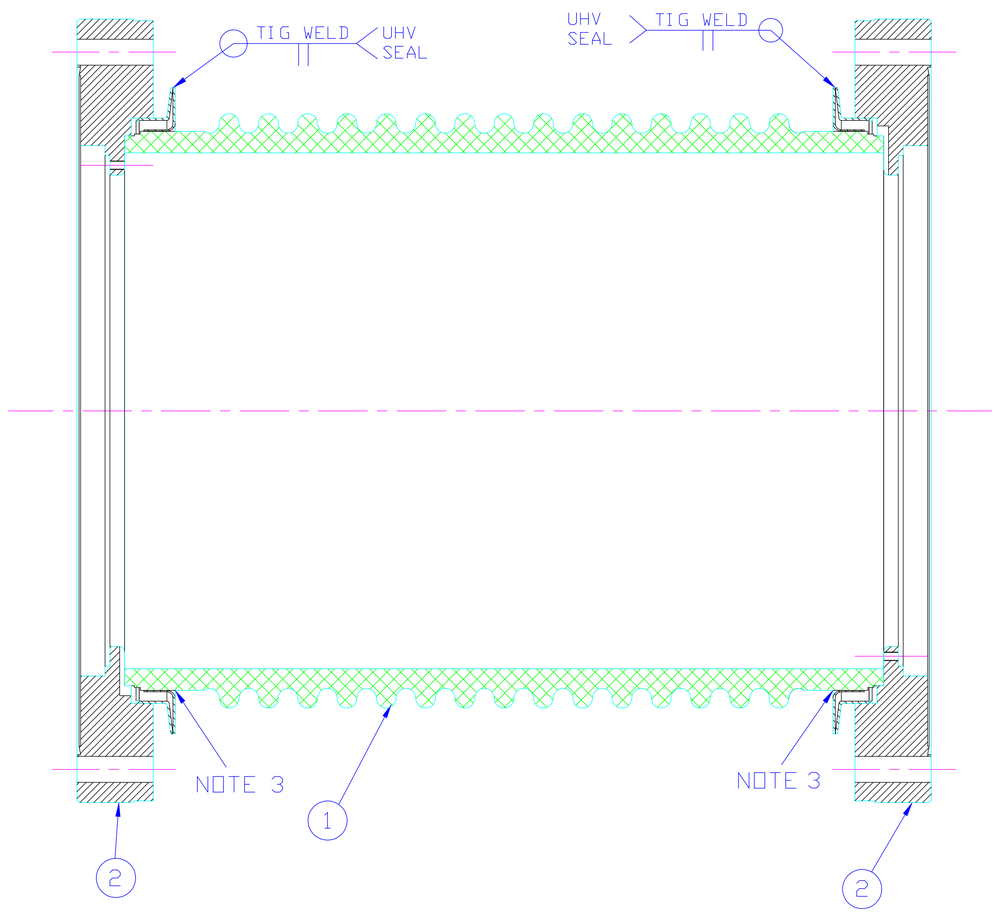
REV.	DATE	DESCRIPTION	BY	APP'D
1	10-88	ADDED WELD SPEC	URIBE	
2	6-89	ADDED NOTE 3	WAALER	



NOTES

1. LEAK TEST BEFORE USING

2. SECTION VIEW FOLLOWS SECTION AA OF THE CONFLAT FLANGE-SEE C-2709-39

3. AFTER ASSEMBLY AND LEAK TESTING, COAT WELD RINGS (KOVAR-TO-KOVAR WELD) AND KOVAR-TO-CERAMIC BRAZE JOINT WITH VACSEAL PRIOR TO BAKEOUT

ITEM	PART NO.	DESCRIPTION	QTY.
2	C-2709-61	CONFLAT AND WELD RING SUB-ASSEMBLY	2
1	C-2709-55	CERAMIC CYLINDER ASSEMBLY (100K/KOVAR) LITTON	1

DRAWN BY: URIBE

CHECKED BY:

APPROVED BY:

NUCLEAR PHYSICS LABORATORY
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES 2 PLACE DEC. ±.01
BREAK SHARP CORNERS 3 PLACES DEC. ±.003
FRACTIONAL ±1/32" ANGULAR ±0°30'

FLANGED CERAMIC INSULATOR

PART NO.

NO. REQ'D.

CHASSIS NO. OR MATERIAL: LISTED

SCALE: 1=1

DATE: 7-10-88

FILE: 12

DWG. NO.: D-2709-62