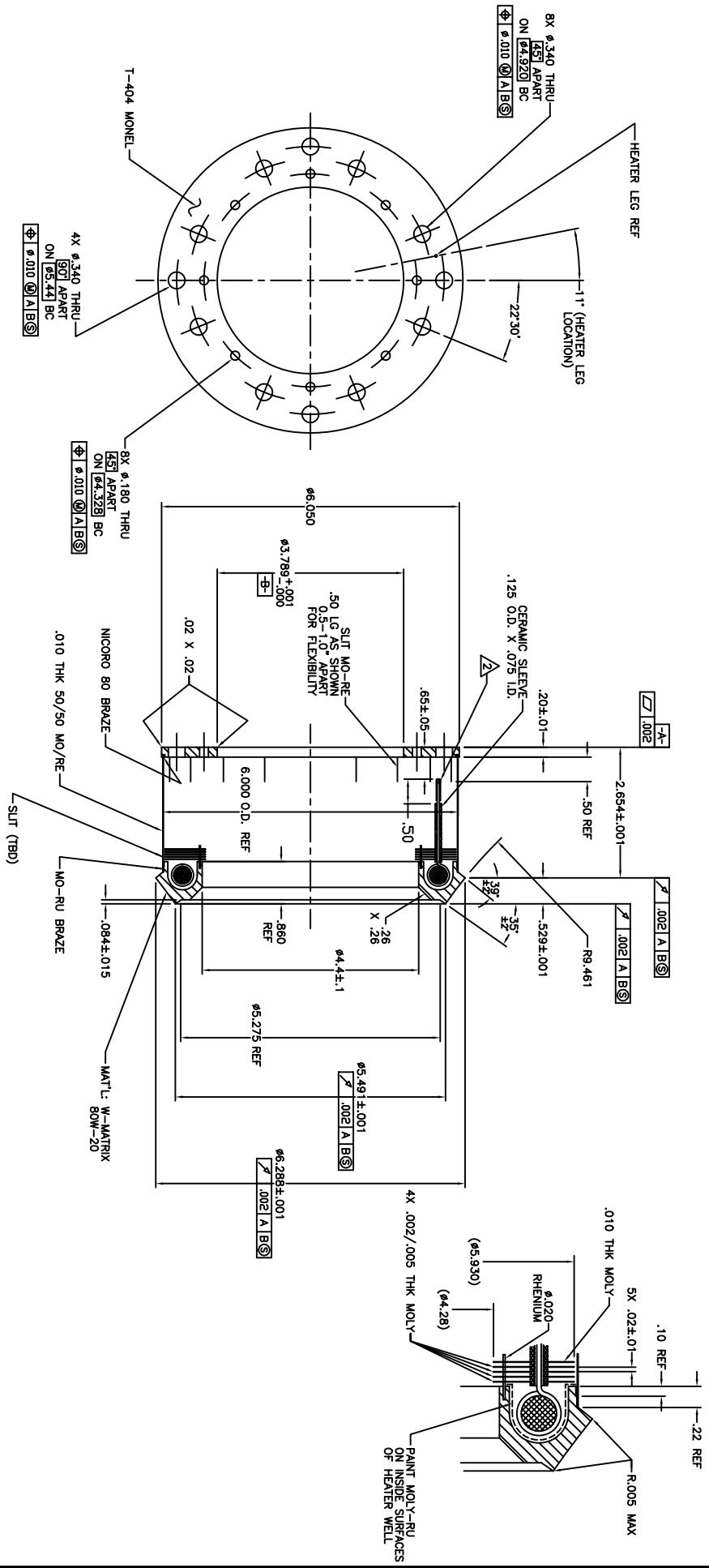


REV	DESCRIPTION	ECO	DATE	APPROVED
A	Various changes for manufacturability		1/19/97	CMG

101281 1



1. HEATER WINDING CONFIGURATION, TURNS, WIRE SIZE, AND OTHER DETAILS TO BE DETERMINED. MATERIAL TO BE TUNGSTEN LEAD TO BE OVERWOUND WITH .010 MOLY WIRE

2. IMPREGNATE WITH 6412 BACODIAPRO3 IMPREGNANT

3. Ds/RU COAT 5000A ± 1000A

4. CATHODE ASSY TO BE OPERATED IN HORIZONTAL POSITION

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

ACAD A

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QTY IDENTIFYING NUMBER LIST OF MATERIALS DESCRIPTION CODE IDENTIFIER

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DESIGNED BY: [ ] CHECKED BY: [ ]

DRAWN BY: [ ]

DATE: [ ]

SCALE: 1/1

APPROVAL: [ ]

DESIGN ACTIVITY APPROVAL: [ ]

CUSTOMER APPROVAL: [ ]

HEATWAVE LABS 195 Arlington Way Winstonville, VA 20186

HTR-CATH ASSY

101281

SHEET 1 OF 1